CLASS TWO NOTAMS

March 29, 1984

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U.S. Department of Transportation

Federal Aviation Administration

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NOTICES TO AIRMEN

NOTAM information current as of March 14, 1984#b+4/535 FDC NOTAMs listed thru FDC $_4/_{535}$. March 14, 1984

FRREWARK

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMS which are current thru the FDC NOTAMS unit and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMs primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMs also establish flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMs which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that. either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands. Islands

NOTE: <u>Underscored</u> items (except city names) indicate new information in this issue.

FDC NOTAM LEGEND

4/103 ---- Accountability number assigned to the message originator.

FI/T ----- Flight Information of a Temporary nature.

FI/P ----- Flight Information of a Permanent



SECTION ONE

*** GENERAL ***

(NOTICES TO AIRMEN)

ARPT ADVISORY PRACTICES NOTICE:

RECOMMENDED OUTBOUND AND INSOUND REPORTS WHEN
OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN OPERATION.

OPERATION.

a. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS CLSD OR ND FSS. UNLESS OTHERWISE SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL FREQUENCY DUTBOUND BEFORE TAKING RWY FOR TAKEOFF AND INBOUND ENTERING DOWNWIND AND FINAL.

b. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS) COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE NOTAM.

[FDC NOTAMS]

FDC 4/262 FI/T /YAP/ YAP YAP ISLAND TT. NDB RWY 7 AMDT 4. DELETE NOTE ACTIVATE MIRL RWY 7-25 REIL AND VASI RWYS 7 AND 25-123.6.

FDC 4/328 OMEGA STATION..F..ARGENTINA WILL BE OFF AIR FROM MARCH 050800Z UNTIL MARCH 310800Z.

AIR FROM MARCH C50800Z UNTIL MARCH 310800Z.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED STATES AIRCRAFT. FLIGHT PLAN AND LATEST INFORMATION REGARDING AIRCRAFT THAT FLY IN THE PORTION OF TEMBAN FIR OVER THE PERSIAN GULF SHOULD BE MADE AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH BAHRAIN ACC ORBANDAR ABBASS, BUSHER ATC. AIRCRAFT THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER AND IN THE VICINITY OF ANY INSTALLATION BELONGING TO ISLAMIC REPUBLIC OF IRAN. AREA CONTROL SERVICE PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS. COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES 1333G, 8847, 5680, 5603 AND 6624KHZ AND VHF FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21 AND BSG WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY AIRCRAFT ACCORDING TO ICAO REGULATIONS. OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE AND CURRENT. PILOTS PLANNING TO OPERATE IN THE PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA SHOULD CONTINUE TO FLIGHT PLAN SO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF AIRWAY B-55 OR NORTH OF AIRWAY A-55.

FDC 4/392 DMEGA REPORTED POLAR CAP ANAMOLY, PCA, IN PROGRESS SINCE 160930Z FEB 84. USE CAUTION WHEN NAVIGATING WITH POLAR PATH SIGNALS AS ERRORS MAY EXIST ON ALL NAVIGATIONAL FREQUENCIES. 10.2KHZ SIGNALS MAY BE IN ERROR AS MUCH AS 1/3 LANE.

FDC 4/423 THE CONSOLIDATED NOTAM SYSTEM ACTIVE SINCE 240245. FOLLOWING REQ/REPLY PROCEDURES UTILIZING SVC B OR AFTN ARE IN EFFECT.

ADDRESS REQUEST TO KDZZNA USING AFTN FORMAT DR SVC B..EXAMPLE..DCA GG KDZZNA
FDC NOTAMS..EXAMPLE..USE EXCLAMATION POINT OR WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR EQUIPMENT FOLLOWED BY SVC
EXCLAMATION POINT 9NO SPACE) SVC RQ DOM

ACC=FDC LOC=BWI THIS WILL GIVE FDC NOTAMS FOR BALTIMORE, EXCLAMATION POINT (NO SPACE) SVC RQ DOM ACC=FDC NT=3/102

THIS WILL GIVE DNLY FDC NOTAM NUMBER 3/102. INTERNATIONAL NOTAMS.

EXCLAMATION POINT 9NO SPACEO SVC RQ INT LDC = EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS LOCATION EGGN
EXCLAMATION POINT (NO SPACE) SVC RO

EXCLAMATION POINT (ND SPACE) SVC RO INT ACC=EGGNYN NT=A005/84 THIS WILL GIVE ONLY NOTAM A005/84 ISSUED BY EGGNYN NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE CAPABILITY OF TRANSMITTING AN EQUAL SIGN /=/ MAY MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE. ADDRESS KDCAYN OR TELEPHONE 202-426-3390.

FDC 4/529 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /SQA/ VORTAC 115 DEGREE RADIAL AT 029 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SUBFACE TO 2000 FEET ABOVE GROUND LEVEL. /MCG/ IS COORDINATING FLIGHT SERVICE STATION.

*** ALASKAN SUPPLEMENT ***

ALASKA

(NOTICES TO AIRMEN)

FOR FURTHER INFORMATION ON ALASKA OTH NOTAMS CONSULT THE ALASKAN SUPPLEMENT. OTHER THAN FOC

LEDG NOTAMS 1

FDC 4/116 FI/T /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. ILS/DME RWY G AMDT 1, TRML RTE BROWERVILLE NOB TO I-BRW SW CRS/ G DME VIA 247 BRG/5NM FROM BROWERVILLE NOB, ALT 2000. BROWERVILLE IDENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N LONG 56-46-52W.

FDC 4/117 FI/P /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. CORRECT U.S. GOVT CHART ALASKA TRML DATED 19 JAN 1984 /AL 5463/ NDB RWY 24 AMDT 5, CHANGE ALT AT I-BRW 2 DME TO 540 VICE 520. VOR RWY 24 AMDT 2, CHANGE ALT AT BRW 3 DME TO 480 VICE 540.

FDC 4/182 FI/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19 AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000 VIA HDG 320 AND ENA R-275 TO TWIGI B DME AND HOLD WEST RIGHT TURNS 095 INBOUND.

FDC 4/364 FI/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC OO2 BRG FROM SIT NDB. LDA/DME RWY 11 AMDT 6/TRML ROUTE SIT NDB TO I-SIT LDA NW CRS/4 DME VIA 347 BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT 7/TRML ROUTE SIT NDB TO BKA VORTAC VIA 018 BRG/0.3 NM ALT 1700.

FDC 4/497 FI/T /DLG/DILLINGHAM DILLINGHAM AK LDC/DME RWY 19 AMDT 1..MISSED APCH AMENDED TO READ CLIMBING LEFT TURN TO 2000 VIA N CRS I-DLG TO JUBAL 6 DME AND HOLD NORTH..LEFT TURNS... 186 INBOUND.

FDC 3/551 FI/T /SIT/ SITKA SITKA, AK. LDA/DME RWY 11 AMDT 6 TRML RTES R-OG6/25 DME BKA VORTAC TO I-SIT LDA E CRS 6 DME AND I-SIT LDA E CRS 6 DME TO I-SIT LDA W CRS 4 DME NA.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK.
ILS RWY 19R AMDT 19 HI-ILS RWY 19R DSTC MM TO THR
0.5 NM ALT A MM 634 FT DELETE AI COMPASS LOCATOR AT
MM /FREQ 215 KHZ/. NDE RWY 19R AMDT 16 DELETE
COMPASS LOCATOR AT MM.

3/2260 FI/P EFFECTIVE 10/30/83 TIME ZONES

FDC 3/2260 FI/P EFFECTIVE 10/30/83 TIME ZONES REALIGN IN ALASKA AS FOLLOWS...

1. YUKON STANDARD TIME ZONE /GMT-9/ /-8DT/
1NCLUDES THE ENTIRE STATE OF ALASKA EXCEPT FOR THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGRESS 30 MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT-10/ /-9DT/ INCLUDES THE ENTIRE STATE OF HAWAII AND THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGREES 30 MINUTES WEST LONGITUDE.

AERONAUTICAL PUBLICATIONS/CHARTS WILL BE CORRECTED BEGINNING 11/24/83. CONTACT FLIGHT SERVICE STATION FOR CORRECT DATA.

SERVICE STATION FOR CORRECT DATA

FDC 2/683 F1/T /PHO / POINT HOPE POINT HOPE AK. NDB RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FDC 2/684 F1/T /Z60/ AMBLER AMBLER AK NDB RWY 36 ORIG ALTN MINS NA.

FDC 2/1785 FI/T /CDB/ COLD BAY COLD EAY AK LOC /DME BC RWY 32 AMDT 4 S-32 CAT A /B /C VIS 1 CIRCLING RWY 8 CAT D VIS 3. ALTN MINS CAT D 800-3.

*** PACIFIC SUPPLEMENT ***

HAWATT

INOTICES TO AIRMENT

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

LEDC NOTAMS 1

FDC 4/355 FI/T AWYS HI. AWY 7 MDANA FIX TO LANAI VORTAC. DELETE PUBLISHED MOCA.

FDC 4/456 F1/T AWYS/HI. EFFECTIVE IMMEDIATE HAWAII V20 JIGEL INT/LNY 40 DME MRA IS 4000 FEET. IMMEDIATELY

FDC 4/472 FI/T /DGG/KAHULUI KAHULUI HI ILS RWY 2
AMDT 17. ADD 2ND ALTERNATE MISSED APPROACH
QUOTE..OR WHEN DIRECTED BY ATC..CLIMB TO 3000 DN
LOC 024 NE COURSE THEN CLIMBING RIGHT TURN TO 5000
VIA OGG LOC 204 NE COURSE AND LOC 204 SW COURSE TO
CAMPS INT AND HOLD W LT 095 INBOUND UNQUOTE...

FDC 3/2575 FI/T AWY V16-21 PEBLE INT TO MAKAI INT MEA 5000 FT AMSL.

*** NORTHWEST ***

TDAHO

(NOTICES TO AIRMEN]

CLIFF ARPT: CLSO TO PUBLIC USE. (3/84)

RIDDLE ARPT: CLSD TO PUBLIC USE. (3/84)

JEDC NOTAMS 1

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHO FALLS, ID. ILS RWY 20 AMDT 4 TRML RTE DBS VORTAG TO UCONN LOM

FDC 3/1589 F1/T COE/COEUR D ALENE AIR TERMINAL COEUR D ALENE ID. 1LS RWY 5 AMDT 1 ADD NOTE..GS UNUSABLE BELOW 2470.

FDC 2/1896 FI/T /B01 / BDISE AIR TERMINAL /GOWEN FIELD / B0ISE ID. LOC /DME BC RWY 28L AMDT 1. ALTN MINS NA WHEN BOI ATC1 NOT IN OPERATION. ALTN APPROACH CRS 276 DEGREES. HI-LOC /DME BC RWY 28L FINAL APPROACH CRS 276 DEGREES. HI-ILS RWY 10R FINAL APPROACH CRS 096 DEGREES.

FDC 2/2501 FI/T /IDA / FANNING FIELD IDAHO FALLS ID. LOC BC RWY 2 AMDT 1 ADD NOTE..DISREGARD GLIDE SLOPE INDICATIONS.

FDC 1/1899 FI/T /TWF/ TWIN FALLS CITY-COUNTY ARPT JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS

MONTANA

[NOTICES TO ATRMENT

LOLO

FORD'S SOUTH ARPT: CLSD TO PUBLIC USE. (3/84)

[FDC NOTAMS]

4/74 FI/T /HLN/HELENA REGIONAL HELENA MT. NDARD INSTRUMENT DEPARTURE- STAKK ONE DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/198 F1/T /HLN/HELENA REGIONAL, HELENA, MT. TAKEOFF MINIMUMS: RWY 16 AND RWY 23 NOT AUTHORIZED.

FDC 3/1583 FI/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS~1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS UNUSBL BELOW 3500.

FDC 3/1804 FI/T /BTM/ BERT MOONEY, BUTTE MT. LOC/DME RWY 15, AMDT 3. SI-15 AND CIRCLING VIS MINS 2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND B.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY MT. NDB/DME RWY 1 ORIG. PROC NA.

FDC 2/375 FI/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

FDC 2/1974 FI/T /BIL / BILLINGS LOGAN INTL BILLING MT. NDB RWY 9L AMDT 18 ILS RWY 9L AMDT 23 LOC BC RWY 27R AMDT 6 WHEN BIL ATCT NOT IN DPN ATLN MINS

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NDB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS

FDC 1/3193 FI/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3199 FI/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE.

OREGON

[NOTICES TO ALRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/385 FI/T /BKE/BAKER MUNICIPAL, EAKER, OR. VOR/DME RWY 12, AMDT 9. PROCEDURE TURN NA.

FDC 3/242 FI/T /RDM/ ROBERTS FIELD REDMOND, OR. ILS RWY 22 ORIG TRML RTE R-346 RDM VORTAC CW TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

FDC 3/274 FI/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, OR. VOR/DME RWY 14 ORIG. SI MDA 2000/HAT 691 VIS 2400 RVR CAT A.

FDC 3/1229 FI/T /DLS/ THE DALLES MUNI THE DALLES DR. VOR/ DME-A AMDT 2 MDA 1940/ HAA 1697 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 FI/T /RBG/ ROSEBURG MUN1 ROSEBURG OR. IFR DEPARTURE PROCEDURE..CHANGE V287E TO V448 AND V23W TO V495.

FDC 3/1671 FI/T /PDX/ PORTLAND INTL PORTLAND OR LOC BC RWY 10L AMDT 11. DISREGARD GS INDICATIONS.

FDC 3/1968 FI/T /PDX/PORTLAND INTERNATIONAL, PORTLAND, OR. VOR-A AMDT 6 CIRCLING CAT A MDA 660/HAA 834/VIS 1 CAT B MDA 900/HAA 874/VIS 1 1/4, CAT C MDA 900/HAA 874/VIS 2 1/2, CAT D MDA 1140/HAA 1114/ VIS 3, DME MINIMA CAT C MDA 720/HAA 694/VIS 2, CAT D MDA 980/HAA 954/VIS 3. ALTN MINS 1200-3. POX 6 DME FIX 860.

FDC 3/1980 FI/T /EUG/ MAHLON SWEET FIELD EUGENE OR. VOR/DME OR. TACAN RWY 3 AMDT 2 SI MINS NA AT NIGHT WHEN ATCT CLOSED.

FDC 3/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR. VOR RWY 13 AMDT 12 PROC NA .

FDC 2/2081 F1/T /PDT / PENDLETON-MUNI PENDLETON OR. ILS RWY 25 AMDT 21. S1 VIS 3/4 ALL CATS. FAR 135 AUTH RWY 25 3/4 MILE.

FDC 1/2136 F1/T /MFR/ MEDFORD-JACKSON COUNTY ARPT MEDFORD OR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B AMDT 3. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2248 FI/T /PDT/ PENDLETON MUNI/ PENDLETON/ OR. NDE-A AMDT 5/ ILS RWY 25 AMDT 21. WHEN PDT ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2769 FI/T /LMT/ KINGSLEY FLD KLAMATH FALLS, OR. VOR /DME RWY 14 /TAC/ DRIG AND VOR /DME RWY 32 /TAC/ ORIG. CAT A AND B CIRCLING MDA 4980/HAA 888/VSBY 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBY 2 3/4.

WASHINGTON

INOTICES TO AIRMEN!

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/59 FI/T /KLS/ KELSO-LONGVIEW AIRPORT, KELSO, WA. NDB-A AMDT 1. CIRCLING NA NE DF RWY 11-29.

FDC 4/980 FI/T /ELN/BOWERS FIELD, ELLENSBURG, WA.
IFR DEPARTURE PROCEDURE CHANGE S-BOUND V25/25W TO
READ S-BOUND V25/V468 AND CHANGE W-BOUND V2/V2S TO
W-BOUND V2/V187.

FDC 4/381 FI/T /PSC/TRI-CITIES, PASCD, WA. 1FR DEPARTURE PROCEDURE CHANGE SE-BOUND V4N-V112W-V298 TO SE-BOUND V298 AND CHANGE W-BOUND V298/V298N TO W-BOUND V298.

FDC 4/382 FI/T /S44/ SPANAWAY, SPANAWAY, WA. IFR DEPARTURE PROCEDURE CHANGE E-BOUND V4S TO E-BOUND V187.

FDC 3/426 F1/T /SEA/ SEATTLE WA VORTAC V-4...V-495 SEA VORTAC TO LOFAL INT MEA 6000. V-4 LOFAL INT TO JAWBN INT MEA 7500 V-495 LOFAL INT TO DISCO INT MEA 7500. V-287 PAE VOR TO LOFAL INT MEA 5000 WESTBOUND 3000 EASTBOUND:

FDC 3/545 FI/T /OLM/ VORTAC WA. V165 LOATH INT TO OLM MEA GOOO, V287 PDX VORTAC TO GLM MEA GOOO, V23 PDX VORTAC TO MCKEN INT MEA GOOO, MALAY INT MRA 9500.

FDC 3/739 FI/T /BFI/ BOEING FIELD KING COUNTY INTL SEATTLE, WA. LOC BC RWY 31L AMOT 8 MSA FROM SEA VORTAC 180-360 3400.

FOC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE, WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360 4500. NDB 34R AMDT 4 ILS RWY 34R AMDT 8 MSA FROM DONDO LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/754 FI/T /OLM/ DLYMPIA OLYMPIA, WA. VOR/DME RWY 35 AMDT 10..TRML RTE WINLD INT TO CETRA INT NA.

FDC 3/1352 FI/T /S19/ FRIDAY HARBOR ARPT FRIDAY HARBOR WA. ASR DRIG MISSED APCH PROC CLIMBING RT TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 F1/T /76S/ DAK HARBOR AIR PARK DAK HARBOR WA. ASR RWY 25 DRIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR VECTORS.

FDC 3/1408 F1/T /BF1/ BDEING F1ELD/KING COUNTY INTL, SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BF1 LOC CRS, LOC BC RWY 31L AMDT 8, PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BF1 LOC CRS.

FDC 3/1670 FI/T /GOS/ PEARSON AIRPARK VANCOUVER WA. LDA BC RWY 8 AMDT 2. DISREGARD GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. ILS RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO SCENN OM/INT NA.

FDC 3/2127 FI/T /MWH/ GRANT COUNTY, MOSES LAKE, WA. VOR Y 3 AMDT 3. SI 3 MDA 1800/HAT 415 CAT A/B/C/D CAT C VIS 1 1/4.

4

FDC 2/2714 F1/T /HOM/ BOWERMAN HOQUIAM, WA. LOC RWY 24 AMDT 1. VOR RWY 6 AMDT 12, VOR/DME RWY 24 AMDT 3, NA WHEN HOM FSS CLSD.

FDC 2/2725 F1/T /HQM/ HD001AM, WA. VORTAC. THE FOLLOWING MEA IS EFFECTIVE WHEN HQM FSS GLSD V187 OLM TO RINDS INT 5000 SQUTHWEST BOUND. USE OF V112 HQM TO AST NA.

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES LAKE, WA. RNAV RWY 21 AMDT 5. CHANGE TRML RTE BRG FROM EASEL WP TO MALEE WP TO 258 DEGS VICE 274 DEGS.

FOC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/ SEATTLE WA. NDB-A AMDT 6 ILS RWY 13R AMDT 22 LOC BC RWY 31L AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS NA.

WYOMING

INOTICES TO AIRMEN'S

NO NOTICES THIS ISSUE

[FDC_NOTAMS]

FDC 4/199 FI/T /RIW/RIVERTON REGIONAL, RIVERTON, WY. ILS RWY 28 ORIG, VOR RWY 10 AMOT 7 VOR RWY 28 AMOT 7 CHANGE NOTE PERTAINING TO ALSTG ONLY TO READ: WHEN LOCAL ALSTG NOT AVEL USE LANDER ALSTG AND INCREASE ALL DHS AND MDAS 80 FT, WHEN NEITHER AVEL PROC NA. ACTIVATE HIRL RWY 10-28 ON UNICOM. ALL OTHER NOTES REMAIN AS PUBLISHED.

FDC 3/2304 F1/T /CYS/ CHEYENNE MUNI CHEYENNE WY. ILS RWY 26 AMDT 30. TERMINAL ROUTES..EGBER INT TO HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT TO COLLA INT NA.

FDC 3/2453 FI/T /RWL/ RAWLINS MUNI. RAWLINS, WY. NDB-A AMDT 7 PROC NA WHEN RAWLINS ALSTG NOT AVBL. ALTN MINS NA WHEN RAWLINS FSS NOT IN OPN.

FDC 3/2457 F1/T /GCC/ GILLETTE-CAMPBELL COUNTY, GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC RWY 34 AMDT 1, VOR RWY 15 AMDT 4 REDESIGNATED VOR RWY 16 AMDT 4.

FDC 3/2630 FI/T /RIW/ RIVERTON REGIONAL, RIVERTON, WYOMING. VOR RWY 10 AMDT 7, VOR RWY 28 AMDT 7 CAT A/B/C, CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA 555. VOR RWY 28 AMDT 7 S-28 HAT ALL CATS 324. TOZE RWY 28 5456.

FDC 2/1451 FI/T /CYS/ CHEYENNE CHEYENNE WY. ILS RWY 26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND THE FOLLOWING VIS MINS APPLY - 5-ILS 26 CAT A /B /C /D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D 1 MILE. ALTN MINS NA.

FDC 1/1567 FI/T /CPR/ NATRONA COUNTY INTL/ CASPER WY. ILS RWY 7 AMDT 21. SI CAT D NA.

*** SOUTHWEST ***

ARIZONA

[NOTICES TO AIRMEN]

CASA GRANDE

CASA GRANDE MUNI ARPT: ILS RWY 05 (1-CGZ) GS/MM CMSND EFFECTIVE 12 APR 84. (2/84)

KINGMAN

MOHAVE COUNTY ARPT: MIRL RWY 17/35 OTS TIL APRXLY 31 JUL 84 (2/84)

MESA

FALCON FLB: TFC PATTERN ALTITUDE 1307 FT FOR RWY 04R/22L AND 807 FT FOR RWY 04L/22R. (2/84)

NOGALES

NOGALES NDB (ENZ) CMSND EFFECTIVE 12 APR 84. (2/84)

PRESCOTT

SAFFORD

SAFFORD MUNI ARPT: RWYS 12 & 30 VASI CMSND. (3/84)

FDC 4/14 FI/T /CGZ/ CASA GRANDE MUNI, CASA GRANDE, AZ. LOC/DME RWY 5 ORIG, VOR RWY 5 ORIG, CHANGE NOTE: USE WILLIAMS AFB ALTIMETER SETTING, WHEN NOT AVAILABLE USE PHOENIX/SKY HARBOR ALTIMETER SETTING AND INCREASE ALL MDA'S GO FT.

FDC 4/36 FI/T /P16/ MESA/FALCON FIELD, MESA, AZ. IFR TAKEOFF MINIMUMS AND IFR DEPARTURE PROCEDURES, RWY 4/22 CHANGED TO RWY 4R/22L AND APPLY TO NEW RWY 4L/22R.

FDC 4/311 FI/T /PHX/ PHOENIX SKY HARBOR INTL, PHOENIX, AZ. LOC BC RWY 26L AMDT 2. ADD NOTE: LOCALIZER UNUSABLE BEYOND 015 DEGS SOUTH OF CRS.

FDC 3/1766 FI/T /FLG/ PULLIAM/ FLAGSTAFF/ AZ. VOR/DME RWY 21 AMOT 1. PROC NA.

FDC 3/1842 FI/T /INW/ WINSLOW MUNI, WINSLOW AZ. VOR RWY 11 ADMT 2 ADD NOTE: ACTIVATE MIRL RWYS 4/22 AND 11/29 - UNICOM.

FDC 2/2815 FI/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/ FORT HUACHUCA/ SIERRA VISTA, AZ, NDB-B AMDT 1/VOR-A AMDT 1 WHEN LOCAL ALTM NDT AVAILABLE PROC NA.

FDC 2/2816 FI/T /CGZ/ CASA GRANDE MUNI/ CASA GRANDE, AZ. LOC/DME RWY 5 ORIG/VOR RWY 5 ORIG. MAP CZG VORTAC R-047/7.8 NM.

CALIFORNIA

[NOTICES TO AIRMEN]

ALTURAS

ALTURAS MUNI ARPT: RWY 13/31 MIRL CMSND. RWY 31 REIL CMSND. ACTIVATE MIRL RWY 13/31, REIL AND SAVASI RWY 31/122.8, (2/84)

EL MIRAGE

EL MIRAGE SKY RANCH ARPT: NAME CHANGED TO EL MIRAGE FIELD ADELANTO. (3/84)

LA VERNE

BRACKETT FIELD: RWY OBR VASI CMSND. (3/84) RWY OBL/2GR ONLY VFR DAY OPERATIONS. (3/84)

NAPA

NAPA COUNTY: ATCT & ATIS HRS 0700-2100 LCL. [3/84]

OCEANSIDE

OCEANSIDE MUNI ARPT: MIRL RWY 06/24 OPERATES LOW INTSTY DUSK-DAWN. ACTIVATE HIGHER INTENSITY 123.0.

<u>ORDVILLE</u>

DROVILLE MUNI ARPT: ACTIVATE MIRL RWY 12/30 MED INTSTY ONLY 122.8. (3/84)

SOUTH LAKE TARDE

LAKE TAHOE ARPT: WHEN ATCT CLSD ACTIVATE MIRL RWY 18/36 AND MALSF RWY 18 118.4. (2/84)

[FDC NOTAMS]

FDC 4/87 FI/T /SAN/ SAN DIEGO INTL-LINDBERG FIELD. SAN DIEGO, CA. NDB RWY 27, DRIG PROCEDURE NA.

FDC 4/89 FI/T /CMA/CAMARILLD, CA. VOR-A DRIG ADD PROC NOTE- ACTIVATE MIRL RWY 8/25 DN UNICOM.

FDC 4/164 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA. LOC BC RWY 11L, AMDT 4. SI VIS RVR 5000 CAT A,B AND C RVR 6000 CAT D.

FDC 4/189 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO. CA EFF 2300-0600 LCL DAILY NDB RWY 29R AMDT 20, SI 29R NA. CIRCLING CATS C/D NA. VOR RWY 11L AMDT 7. SI 11L NA. CIRCLING CATS C/D NA. ILS RWY 29R AMDT 26, LOC BC RWY 11L AMDT 4, HI-ILS 1 RWY 29R, HI-ILS 2 RWY 29R, HI-LOC BC RWY 11L, PROC NA.

FDC 4/261 FI/T /TVL/ SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. LDA/OME RWY 18 AMDT 1. WHEN LTA VORTAC OUT OF SERVICE THE FOLLDWING MISSED APPROACH APPLIES. CLIMBING RIGHT TURN TO 12000 HEADING 035 TO INTERCEPT 1-TVL NORTH COURSE TO SHOLE DME/1-TVL 10.4 AND HOLD. HOLD NORTH 4 NM LEG RIGHT TURN 170 INBOUND. MAXIMUM HOLDING AIRSPEED 230K UNTIL 12000.

FDC 4/298 F1/T /ACV/ARCATA, ARCATA-EUREKA CA. VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY 13 AMDT .5. CHANGE MISSED APCH ALT TO 3000 VICE 2000. NDB-A AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 3000 VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NORTH RIGHT THRN 164 IMBOUND

FDC 4/329 FI/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. WHEN LTA VORTAC OUT OF SERVICE THE FOLLOWING DEPARTURE PROCEDURE APPLIES. TKOP MINS. RWY 18 3000-3 OR 1200-3 WITH MIN CLIMB OF 350 FT PER NM TO 10000. RWY 36 3000-3 DR STANDARD WITH MIN CLIMB OF 350 FT PER NM TO 10000. MAXIMUM AIRSPEED 230K UNTIL 12000. IFR DPTR PROC. RWY 18 TURN RIGHT, CLIMB VISUALLY TO CROSS NORTH END OF RWY TO INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. RWY 36 INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. RWY 36 INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME, ALL ACFT CONTINUE CLIMB IN SHOLE 10.4 DME HOLDING PATTERN, NORTH 4 NM LEG, RIGHT TURNS, 170 DEG INBOUND I-TVL NORTH COURSE TO 12000, CONTINUE CLIMB TO 13000 ON HEADING 090 AND INTERCEPT V28. OR DEPART HEADING AS ASSIGNED BY ATC FOR RADAR VECTOR TO ON COURSE, NOTE. DME REQUIRED FOR DEPARTURE. AIR CARRIER REDUCTION NOT AUTHORIZED.

FDC 4/339 FDC FLIGHT RESTRICTIONS OO5 NAUTICAL MILE RADIUS OF THE FAN NUYS /VNY/CA. VORTAC 341 DEGREE RADIAL AT 011 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 4000 FEET ABOVE GROUND LEVEL DUE TO HYDROLIC GAS SPILL. LANCASTER CA. /WUF/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/441 F1/T /UKI/UKIAH MUNI UKIAH CA. ŁOC/DME RWY 15 DRIG. ADD PROCEDURAL NOTE. CAUTION: USE LOC DME WHEN ON LOC COURSE (I-UKI).

FDC 4/479 FI/T /TVL/SDUTH LAKE TAHOE SOUTH LAKE TAHOE CA. LDA/DME RWY 18 AMDT 1. ALT 13000 VIS 12000 REND VORTAC TO KINGS INT. ACTIVATE MALSR AND MIRL RWY 18-118.4. VOR/DME-A AMDT 1 ACTIVATE MALSR AND MIRL RWY 18-118.4.

FDC 4/516 FDC FLIGHT RESTRICTION 1 NAUTICAL MILE RADIUS OF THE /LGB/LONG BEACH CA. LONG BEACH CONVENTION CENTER. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 1000 FEET ABOVE GROUND LEVEL. LOS ANGELES FSS IS COORDINATING FLIGHT SERVICE STATION. EFFECTIVE TIMES 0900-1800 PST MARCH 30-31

FDC 3/884 FI/T /STS/ SONDMA COUNTY SANTA ROSA, CA. ILS RWY 32 AMDT 10. SI ILS DH 369 HAT 250 VIS RVR 4000 ALL CATS. SI LDC RVR 5000 ALL CATS. NDTE..INDP TABLE DOES NOT APPLY.

FDC 3/1093 FI/T /SL1/ LOS ALAMITOS AAF LOS ALAMITOS CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR DNLY.

FDC 3/1274 FI/T /CNO/ CHINO, CHINO CA. ILS RWY 26 AMDT 2 PT NA, RADAR RORD.

FDC 3/1495 FI/T /O41/ WATTS-WOODLAND WOODLAND CA. VOR-A AMDT 2 VIS CAT B 1 1/4.

FDC 3/1557 FI/T /FUL/ FULLERTON MUNI/FULLERTON/ CA. TKOF MINS RWY 24 900-1 DR 400-1 WITH MIN CLIMB OF 500 FT PER NM TD 1000 FT. RWY 6 400-1.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY CA. RNAV-A ORIG. MDA 860 AND HAA 793 CAT A-B+C AND VIS CAT C 2 1/4.

FDC 3/2311 FI/T /O41/ WATTS-WOODLAND, WOODLAND, CA. VOR-A AMDT 2 PROCEDURE NOW AUTHORIZED AT NIGHT.

FDC 2/174 FI/T /UDD/ BERMUDA DUNES BERMUDA DUNES CA. VOR RWY 29 ORIG. WHEN PALM SPRINGS CTLZ NDT IN EFFECT AND TRM FSS NOT IN OPN PROC AND IFR DEPARTURE PROC NA.

FDC 2/1295 F1/T /051/ LINCOLN MUNI LINCOLN CA. VOR RWY 15 ORIG. WHEN MARYSVILLE ALTM NOT AVBL PROC NA.

COLORADO

[NOTICES TO AIRMEN]

AKRON

AKRON-WASHINGTON CD ARPT: RWY 13/31 NOW DPEN. (3/84)

CORTEZ

CORTEZ-MONTEZUMA COUNTY ARPT: CORTEZ VOR (CEZ) DME CMSND EFFECTIVE 10 MAY 84. (2/84)

GREELEY

 WELD
 CDUNTY
 MUNI
 ARPT:
 RWY
 09/27
 NOW
 6200
 FI
 BY
 75

 FT.
 RWY
 09
 MALSR
 RWY
 09

 122.8.
 RWY
 27
 THR
 NO
 LONGER
 DSPLCD.
 (3/84)
 ARPT

 NAME
 CHANGED
 TO
 GREELEY-WELD
 CDUNTY.
 (3/84)

HASTY

JOHN MARTIN DAM ARPT: FACILITY ABANDONED. 13/84)
PUEBLO

PUEBLO MEMORIAL ARPT: RWY 12/30 CLSD PERMLY. (3/84)

[FDC NDTAMS]

FDC 4/124 F1/T /DEN/STAPLETON INTL, DENVER CO. LDA/DME RWY 35R ORIG PROC NA.

FDC 3/1819 F1/T /APA/ ARAPAHDE COUNTY/ DENVER/ CO. ILS RWY 34R AMDT 2/LDC/DME MINIMA/CIRCLING MDA 6420 HAA 54B CATS A/B/C. RNAV RWY 28 AMDT 2/CIRCLING MDA 6420 HAA 54B CATS A/B/C. TMPRY G103 MSL CRANE 1 NM SOUTH OF ARPT.

NEVADA

[NOTICES TO AIRMEN]

SILVER PEAK

SILVER PEAK AIRSTRIP ARPT: FACILITY ABANDONED. (3/84)

[FDC NOTAMS]

FDC 4/84 F1/T /RND/ RENO CANNON INTL RENO NV. RWY 16/34 RENUMBERED 16R/34L. HI-ILS RWY 16 CHANGED TO HI-ILS RWY 16R. HI-LOC-1 RWY 16 CHANGED TO HI-LOC-1 RWY 16R ADD RWY 16L-34R TO CAT E CIRCLING RESTRICTION. HI-LOC/DME BC-B ADD RWY 16L/34R TO CAT E CIRCLING RESTRICTION.

FOC 3/212 FI/T /LWL/ HARRIET FLD WELLS, NV. VOR RWY 8 AMOT 1 PROC NA.

UTAH

[NOTICES TO AIRMEN]

SALT LAKE CITY

SALT LAKE CITY INTL ARPT: PREFERENTIAL RWYS, USE RWYS 34R 8 34L WHEN WIND & TEMPERATURE PERMIT. (3/84)

[FDC NOTAMS]

FDC 4/184 FI/T /BMC/BRIGHAM CITY BRIGHAM CITY UT. NDB RWY 34 AMDT 3 ACTIVATE REIL RWY 34 AND MIRL RWY 16-34 UNICOM.

FDC 3/2045 F1/T /BCE/ BRYCE CANYON, BRYCE CANYON UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY 21 400-1; RWY 3 500-1, AIR CARRIER REDUCTION NOT AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN, CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN BCE HOLDING PATTERN WEST, LEFT TURN, R-264 INBOUND TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE REQUIRES A CLIMB OF 242 FEET PER NM TO 10,000 FEET.

FDC 2/854 F1/T /MLF/ MILFORD MUNI MILFORD /UT. VOR-A DRIG PROC NA AT NIGHT.

FDC 2/2583 F1/T /ENV/ WENDOVER WENDOVER UT. VOR/DME OR TACAN-A AMDT 1 PROC NA.

*** NORTH CENTRAL ***

TOWA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC_NOTAMS]

FDC 3/1488 F1/T /DSM/ DES MOINES MUNI DES MOINES IA. ILS RWY 30R AMDT 15 NDB RWY 30R AMDT 14. MSA 25 NM 0F DS LDM 060 DEGREES CLOCKWISE 330 DEGREES 3000. ILS RWY 12L AMDT 3. MSA 25 NM 0F DSM VORTAC 060 DEGREES CLOCKWISE 330 DEGREES 3000.

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY 31 AMDT 2, NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MILE. ADD NOTE - INOP TABLE DOES NOT APPLY TO MALS. VOR RWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOTE: INOP TABLE DOES NOT APPLY TO MALS.

FDC 3/2536 F1/T /6C5/ INDENPENDENCE MUNI INDEPENDENCE IA. NDB RWY 17 DRIG...PROC NA AT NIGHT.

FDC 3/2597 FI/T /CWI/CLINTON MUNI, CLINTON IA. NDB RWY 14 DRIG, PROC NA.

FDC 2/358 FI/T /EOK/ KEOKUK MUNI KEOKUK IA. NDB RWY 13 AMDT 9. WHEN LOCAL ALSTG NOT AVAILABLE USE QUINCY ALSTG AND INCREASE ALL MDA /S 140 FT.

KANSAS

[NOTICES TO AIRMEN]

DODGE CITY

 $\frac{ ext{DODGE}}{ ext{(3/84)}}$ CITY VORTAC (DDC) MONITORED CONTINUOUS.

HERINGTON

HERINGTON NOB (HRU) RTS. (3/84)

HUTCHINSON

HUTCHINSON MUNI ARPT: RWY 17/35 MIRL RTS. (2/84)

MANHATTAN

MANHATTAN VDR/DME (MHK) VDR/OME UNUSABLE 230-360 DEGS BEYOND 10 NM BELOW 3500 FT. (3/84)

TOPEKA

PHILIP BILLARD MUNI ARPT: RWY 04/22 NOW 3076 FT BY 100 FT. RWY 04/22 CLSD TIL APXLY 10 MAY 84. (3/84)

[FDC NOTAMS]

FDC 4/49 FI/T /GLD/ RENNER FIELD/ GOODLAND MUNI/GOODLAND KS. NDE RWY 30 AMDT 5/ VOR RWY 30 AMDT 6/VOR/DME RWY 30 AMDT 4/ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. ILS RWY 30 AMDT 1 ILS AND LOC ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV RWY 12 AMDT 3 ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED.

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RWY 35 AMDT 13/ILS RWY 35 AMDT 16/VOR RWY 17 AMDT 15/RNAV RWY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF

FDC 3/145 FI/ AWY KS. V216 DRION INT TO HILL CITY VOR MEA 6300 WHEN GOODLAND FSS CLSD.

FDC 3/227 FI/T AWY/ KS. V132 GOODLAND /GLD/ VTO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD. VORTAC

FDC 3/447 FI/T /TGP/ PHILIP BILLARD MUNI TOPEKA, KS. NOB RWY 13 AMDT 26 ILS RWY 13 ANDT 27 MIN ALT DIETS INT TO BILOY LOM 3500.

FDC 3/988 FI/T /KCK/ FAIRFAX MUNI KANSAS CITY, KS. LOC-E AMDT 1 LOC RWY 35 AMDT 1 VOR-D AMDT 6 VOR RWY 17 AMDT 12 RNAV RWY 17 AMDT 5 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO READ CIRCLING NOT AUTHORIZED EAST

FDC 3/1574 FI/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV RWY 12 AMDT 3: SI MDA ALL CATS 3360. HAT 473. SI VIS CAT C 1 1/4. CAT D 1 1/2. HDRIZONTAL DSTC MDA TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3620. VOR RWY 3 AMDT 1: DME SI MDA ALL CATS 3300, HAT 417. DME SI VIS CAT C 1 1/4. OME CIRCLING MDA CATS A/B/C 3360, HAA 473. VOR/DME RWY 17 AMDT 2: SI MDA ALL CATS 3300, HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360, HAA 473. VOR/DME RWY 17 AMDT 2: SI MDA ALL CATS 3300, HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VDR RWY 36 AMDT 10: SI MDA ALL CATS 3340. HAT 466. SI VIS CAT C 3/4. DELETE INOP TABLE NOTE. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 3260 HAT 386. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR/DME RWY 35 AMDT 2: SI MDA ALL CATS 3300, HAT 426. SI VIS CAT C 3/4, CAT D SI 35 VIS INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA BECOME 3600. RSN: TEMP DIL RIG LOCATED 7100 FT SOUTH RWY 35.

FDC 3/2268 FI/T /1K2/ CLAY CENTER MUNI CLAY CENTER KS. IFR TKOF MINS RWY 35 STANDARD. RWY 17 /300-1/.

FOC 2/1256 FI/T AWYS OK /MO. WHEN /CNU/ CHANUTE KS. FSS CLOSED THE FOLLOWING APPLIES..V190 BWO VORTAC AND SGF VORTAC NA. V131 DELAT INT TO TYROE INT MEA 2800 FT. V132 WALLE INT TO NASHE INT MEA 2800 FT.

FDC 2/1261 FI/T /FSK/ FORT SCOTT MUNI FORT SCOTT KS. NDB RWY 17 AMDT 6 CHANGE NOTE. USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND ALL MDAS BECOME 1640 FT.

FDC 2/1263 FI/T /2K7/ NEODESHA MUNI NEODESHA KS. VOR RWY 2 DRIG. CHANGE NDTE TO..USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND INCREASE ALL MDAS 200 FT.

FDC 2/2857 FI/T /CFV/ COFFEYVILLE MUNI COFFEYVILLE, KS. NDB RWY 35 AMDT 6 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE

FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1500. RNAV RWY 35 ORIG CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM 123.0. WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1440. VOR/DME-A AMDT 3 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1380. ALSTG. /E/ ALL MDA/S BECOME 1380.

MINNESOTA

[NOTICES TO AIRMEN]

ALEXANDRIA

ANDRI NDB (AUW) UNMONITORED. (3/84)

BRAINERD-CROW WING CO/WALTER F WIELAND FLD ARPT ILS RWY 23 (I-BRD) COMLO LAREW IDENT B UNMONITORED. (3/84)

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: ISMLS RWY 34 (M-GPZ) LOC NO LDNGER RESTRICTED. (2/84) RWYS 04/22 & 10/28 CLSD TO WHEEL ACFT WINTER MONTHS. (2/84)

STAPLES

STAPLES NDB (SAZ) UNMONITORED. (3/84)

[FDC NOTAMS]

FDC 4/326 FI/T /FRM/FAIRMONT MUNI FAIRMONT MN. VOR RWY 31 AMDT 6 AND VOR/DME RWY 31 ORIG..S-31 VIS CATS A/B/C 1 MILE.

FDC 4/413 FI/P /STP/ST. PAUL DOWNTOWN HOLMAN FIELD, ST. PAUL, MN. LOC RWY 30 AMDT 8. MIN ALT SWINN INT/RADAR 1420 AND 1440 WHEN USING MINNEAPOLIS ALSTG. THIS SIS AMDT 9. MLS RWY 30 /INTERIM/ AMDT 4 MIN ALT SWINN INT/RADAR 1420 AND 1440 LOC ONLY WHEN USING MINNEAPOLIS ALSTG. THIS IS AMDT 5.

FDC 3/1823 FI/T /O3Y/ HALLOCK MUNI HALLOCK MN. VOR/DME RWY 3! AMDT 3..ACTIVATE MIRL AND REIL RWY 13-31 - UNICOM.

FDC 3/2099 F1/T /MKT/ MANKATO MUNI MANKATO MN. LOC RWY 33 ORIGINAL VOR RWY 15 AMDT 3 VOR RWY 33 AMDT 4 VOR/DME RWY 15 ORIGINAL. VOR/DME RWY 33 ORIGINAL. ADD NOTE- ACTIVATE MIRL RWYS 15-33, 4-22 MALSR RWY 33 VASI RWY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 -

MISSOURI

[NOTICES TO AIRMEN]

CLINTON

CLINTON MEMORIAL ARPT: CLSD INDEFLY. (2/84)

DOGWOOD

DOGWOOD VORTAC (DGD) VOR VOICE OTS INDEFLY, (2/84)

FULTON MUNI ARPT: RWY 05/23 LIRL CHANGED TO MIRL. ACTIVATE MIRL RWY 05/23 & VASI AND REIL RWYS 05 & 23 122.7. (2/84)

GRAIN VALLEY

EAST KANSAS CITY ARPT: RWY 05/23 NOW 2265 FT BY 25 FT. RWY 05 THR DSPLCD 65 FT. (3/84)

MOBERLY

OMAR N BRADLEY ARPT: RWY 05/23 CLSD TIL APRXLY 01 JULY 84. (2/84)

PLEASANT HOPE

 PIG FIELD:
 NEWLY REPORTED
 FACILITY.
 OPEN TO
 PUBLIC

 USE.
 RWY
 09/27
 2500
 FT BY
 65
 FT.
 (3/84)

OSAGE BEACH

LINN CREEK-GRAND GLAIZE MEML ARPT: RWY, 14/32 LIRL CHANGED TO MIRL. ACTIVATE MIRL RWY 14/32 122.8.

ST LOUIS

SPIRIT OF ST LOUIS: EFFECTIVE O1 APR 84 ATCT HRS 0600-2200 LCL. (3/84)

SPRINGFIELO

DOWNTOWN ARPT: RWY 18/36 CLSD PERMLY. (3/84)

SPRINGFIELD REGIONAL ARPT: ILS RWY O1 (I-SGF) LOM UNMONITORED. (3/84) SPRINGFIELD VORTAC (SGF) VOR VOICE DTS INDEFLY. (2/84)

[FOC NOTAMS]

FDC 4/70 FI/T /POF/ EARL FIELDS MEMORIAL, POPLAR BLUFF, MO. NDB RWY 36 ORIG, EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MD ALSTG AND CHANGE MINS TO SI MDA ALL CATS 1000/HAT 670/ VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. ALL CIRCLING MDA'S 1000/ HAA 670/VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. SDF RWY 36 DRIG. SI MDA ALL CATS B80/HAT 550/VIS CAT A AND B 1. CAT C 1 1/2. CAT D 1 3/4, ALL CIRCLING MDA'S 1000/HAA 670/VIS CAT A AND B 1, CAT C 1 3/4. CAT D 2. EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MO ALSTG.

FDC 4/155 FI/T /STL/LAMBERT - ST LDUIS INTL, ST LOUIS, MO. LDA/DME-A ORIG PROC NA. ILS RWY 3OL AMDT 9 RADAR IDENT RORD AT FONTI AND JOICE. ILS RWY 3OR AMDT 2 RADAR IDENT RORD AT TYRSH AND EXALE.

FDC 4/230 FI/T /GVW/RICHARDS-GEBAUR, KANSAS CITY, MD. ILS RWY 36 AMDT 1, RADAR DR DME REQUIRED FOR TRML ROUTE FROM OUC VOR/DME TO TAPPS OM/INT.

FDC 4/242 FI/T /COU/COLUMBIA REGIONAL COLUMBIA MO. LOC BC RWY 20 AMOT 7 TRANSITION FROM TIGER VOR AND RAPPE INT TO CATTL INT NA.

FOC 4/366 F1/P /STL/LAMBERT ST LOUIS INTL, ST LOUIS MD. ILS RWY 30L AMDT 9/AL-360/. CDRRECT US GOVT CHART US NORTH CENTRAL VOL 2 DATED 16 FEB 1984. I-BKY-LDC FREQ 111.5 MHZ.

FDC 4/409 FI/P /STL/LAMBERT-ST LOUIS INTL ST. LOUIS MO. CORRECT U.S. GDVT CHART STANDARD TERMINAL ARRIVAL/STAR/ATLIS FOUR ARRIVAL CHANGE DSTC IRK VDRTAC TO INT OF IRK R-113 AND MKC R-071 TO READ 54 NM VICE 8B NM.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY, NO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE GIRARDEAU MD. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7 TRML RDUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 F1/T /TBN/ FORNEY AAF FORT LEONARD WOOD MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14 AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ-ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32 125 4

FDC 3/2600 FI/T /STL/ LAMBERT-ST LOUIS INTL ST LOUIS MD. RNAV RWY 30L AMDT 10 SI MDA 1060/HAT 476 ALL CATS VIS CAT E RVR 6000. ILS RWY 30L AMDT 9 ILS RWY 30R AMDT 2 ILS RWY 24 AMDT 39 ILS RWY 12R AMDT 15 VOR OR TACAN RWY 12L AMDT 10 VOR OR TACAN RWY 12R AMDT 20 RNAV RWY 6 ORIG RNAV RWY 30L AMDT 10 NDB RWY 24 AMDT 34 NDB RWY 12R AMDT 10 CIRCLING MDA CATS A/B/C 1100/HAA 495. TEMP 797 MSL CRANE .5 NM SOUTH OF ARPT.

FDC 2/1260 FI/T /K15/ LINN CREEK-GRAND GLAIZE MEMORIAL OSAGE BEACH MO. VOR RWY 32 AMDT 1 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG FROM LEE C. FINE MEMORIAL AIRPORT ON UNICOM 122.8 WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA /S 220 FT.

FDC 2/1264 FI/T /KO7/ ROLLA DOWNTOWN ROLLA MD. VOR /DME-A AMOT 1 CHANGE NOTE TO. USE VICHY ALSTG. WHEN NOT AVBL USE COLUMBIA ALSTG AND INCREASE ALL MDAS 220 FT

FDC 2/1302 FI/T /H74/ CABDOL MEMORIAL CABOOL MO. NDB RWY 3 ORIG/ VOR /OME RWY 21 ORIG /NDB RWY 21 ORIG/ CHANGE NOTE.. USE FORNEY AAF ALSTG. WHEN NOT AVAILABLE USE SPRINGFIELD ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE OZARK MO. NDB RWY 21 AMDT 3. CHANGE NDTE TO. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE. ALTN MINS NA WHEN VICHY FSS CLOSED.

FDC 2/2351 F1/T /GVW / RICHARDS-GEBAUR KANSAS CITY MO. ILS RWY 36 AMDT 1 CHANGE ATCT NOTE TO READ...WHEN ATCT CLSD THE FOLLOWING APPLIES...ALSF-1 OPERATES AS SSALS, ACTIVATE SSALS RWY 36 AND HIRL RWY 18-36 - 122.95. SI-ILS VIS RVR 4000 ALL CATS. SI LOC 36 CATS A/B/C VIS RVR 4000 CAT D RVR 5000.

NEBRASKA

[NOTICES TO AIRMEN]

<u>OMAHA</u>

EPPLEY AIRFIELD: ILS RWYS 14R (I-OMA) AND 32L (I-ENF) MONITORED CONTINUOUS. (3/84)

(FDC_NOTAMS)

FDC 4/369 FI/T /OFK/KARL STEFAN MEMORIAL, NORFOLK, NE. ILS RWY 1 ORIG, SI LOC AND CIRCLING MINS ONLY AUTHORIZED.

FDC 3/808 F1/T /GTE/ QUINN FIELD GOTHENBURG, NE. NDS RWY 32 AMDT 1 SI MINS NA AT NIGHT.

FOC 1/3150 FI/T/ OMA/ EPPLEY AIRFIELD OMAHA NE. THE FOLLOWING APPLIES WHEN ATCT NOT IN OPN ALSF1 BECOMES SSALS. MALSR BECOMES MALS AND NDB RWY 14R AMOT 20 ILS RWY 14R ORIG ILS RWY 32L AMOT 1 ALTN MINS NA. ALSO WHEN ATCT NOT IN OPN THE FOLLOWING APPLIES ILS RWY 14R SI VIS 4000 ALL CATS. SI LOC CATS A /B /C VIS RVR 4000 CAT D RVR 5000. CAT 2 NA. NDB RWY 14R SI VIS CAT C 1 3/4 CAT D 2. INOP TABLE DUES NOT APPLY TO SSALS CAT C. ILS RWY 32L SI VIS RVR 4000 ALL CATS SI LOC CAT A /B VIS RVR 4000 CAT C VIS 2 CAT D VIS 2 1/4. INOP TABLE DUES NOT APPLY TO MALS LOC CAT C /D. VDR RWY 32L AMOT G SI VIS CATS A /B 3/4 CAT C 2 CAT D 2 1/4 INOP TABLE DUES NOT APPLY TO MALS LOC CAT C /D. RNAV RWY 32L AMOT 3 SI VIS CAT A /B 3/4 CAT C 2 CAT D 2 1/4. INOP TABLE DUES NOT APPLY TO MALS CAT C /D. RNAV RWY 32L AMOT 3 SI VIS CAT A /B 3/4 CAT C 2 CAT D 2 1/4. INOP TABLE

NORTH DAKOTA

[NOTICES TO AIRMEN]

VALLEY CITY

DAVIES AIRSTRIP ARPT: CLSD TO PUBLIC USE. (3/84)

FEDC NOTAMS I

FDC 3/1332 FI/T/ /AWY/ND. V510 BETWEEN DICKINSON ND AND BISMARK ND VOR/DME NA WHEN DIK FSS CLOSED.

FDC 3/1824 FI/T /Y36/ MOHALL MUNI MOHALL ND. VOR/DME RWY 31 ORIG..ACTIVATE LIRL RWY 13-31 - UNICOM.

SOUTH DAKOTA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

GETTYSBURG

GETTYSBURG MUNI ARPT: RWY 13/31 NOW OPEN. (2/84)

RAPID CITY

RAPID CITY REGIONAL: ATCT HRS 0600-2230 LCL (2/84)

[FDC NOTAMS]

FDC 4/466 FI/P /RAP/RAPID CITY REGIONAL, RAPID CITY, SD. ILS RWY 32 AMDT 12. CHANGE MISSED APCH HOLDING OVER RAP VORTAC TO 321 DEG VICE 322. THIS IS AMDT 13.

*** SOUTH CENTRAL ***

ARKANSAS

[NOTICES TO AIRMEN]

WEST MEMPHIS

WEST MEMPHIS NDB (AWM) RTS. (3/84)

[FDC NOTAMS]

FDC 4/157 FI/T /HKA/ BLYTHEVILLE MUNI, BLYTHEVILLE, AR. NDB-A AMDT 1. MIN ALT FAF 1100.

FDC 4/370 FI/T /H37/ SPRINGDALE MUNI, SPRINGDALE, AR. LOC RWY 18 ORIG. SI RWY 18 CAT A/B VIS 1. CHANGE MISSED APPROACH POINT TO 3.2 NM AFTER NOBBY OR AT MM. LOC UNUSBL FROM MM INBOUND.

FDC 4/373 F1/T /ELD/GOODWIN FIELD EL DORADO AR. LOC RWY 22 AMDT 2. MISSED APPROACH PROCEDURE-CLIMB TO 2000 VIA 226 HEADING WITHIN 15 MILES..EXPECT RADAR VECTOR.

FOC 4/443 F1/T /FSM/FORT SMITH MUNI/FORT SMITH/ AR. ILS RWY 25 AMDT 18/RADAR-1 AMDT 5/ASR RWY 25 - TEMPORARY MISSED APPROACH PROCEDURES. CLIMB TO 2500 DIRECT AFT NDB AND HOLD. HOLD W/ LT 076 INBOUND. HI-1LS RWY 25 AMDT 2. TEMPORARY MISSED APPROACH PROCEDURES. CLIMB TO 4000 VIA 1-FSM W COURSE TO I-FSM BC AND PGO R-345 AND HOLD. HOLD W/RT 076 INBOUND. LOC BC RWY 7 AMDT 7/RADAR-A AMDT 5/ASR RWY 7. TEMPORARY MISSED APPROACH PROCEDURES. CLIMB TO 2700 DIRECT FS LOM AND HOLD. HOLD E/RT 256 INBOUND. HI-LOC BC RWY 7 ORIG. TEMPORARY MISSED APPROACH PROCEDURES. CLIMB TO 4000 VIA 1-FSM E COURSE TO 1-FSM AND PGO R-028 AND HOLD. HOLD E/RT 256 INBOUND. RADAR-1 AMDT 5/ASR RWY 1. TEMPORARY MISSED APPROACH PROCEDURES.. CLIMB TO 3500/THEN RIGHT TURN DIRECT TO FS LOM AND HOLD. HOLD E/RT 256 INBOUND.

 \underline{FDC} 4/498 $\underline{FI/T}$ /AWM/WEST MEMPHIS MUNI WEST MEMPHIS AR NDB-B AMOT 1 - CIRCLING MDA ALL CATS 920 HAA 708 VIS CAT A/B 1 CAT C 2.

FDC 2/1141 FI/T /CVK/ CHEROKEE VILLAGE CHEROKEE VILLAGE AR. NDB RWY 4 AMDT 4 PROC NA.

LOUISIANA

[NOTICES TO AIRMEN]

AMUOH

HOUMA-TERREBONNE ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 504-872-4646. (3/84)

NEW ORLEANS

LAKEFRONT: ATCT HRS 0600-2400 LCL EFFECTIVE 01 MAY 84. (2/84)

[FDC NOTAMS]

FDC 4/44 FI/T LA39/ GARDEN ISLAND BAY SEAPLANE BASE, VENICE LA. NOB-A AMDT 1. OBTAIN BOOTHVILLE, LA ALSTG FROM HOUSTON CENTER OR NEW ORLEANS RADIO, WHEN NOT AVBL PROC NA.

FDC 4/249 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA. VOR/DME RWY 36L AMDT 4. PROCEDURE NA.

FDC 4/296 F1/T /6RO/SLIDELL SLIDELL LA VOR/DME RWY 17 ORIG. PROC NA NGTS. REASON: PARALLEL WEST TWY USED AS RWY FOR NGT LNDGS. BUT NOT MARKED AS A RWY.LGTD WITH MIRLS. RWY 17-35 4059X100 UNLGTD.DELETE MAKRKINGS 17R-35L. FDC 4/350 FI/T /HUM/HOUMA-TERREBONE HOUMA LA. ILS RWY 17 ORIG. DELETE NOTE: ACTIVATE ODALS RWY 17 -122 B

FDC 4/427 FI/T /NEW/LAKEFRONT/NEW ORLEANS/LA. ILS RWY 18R AMDT 6/VOR-D AMDT 5/VOR RWY 18R AMDT 1. CIRCLING MDA 480 HAA 471 CATS A AND B. CRANE 180 MSL O.1NM END OF ARPT.

FDC 4/444 FI/T /4RO/MCFILLEN AIRPARK/LAKE CHARLES/LA. VOR-C ORIG. CIRCLING MDA CAT A 420/HAA 403. TWO 90+ FT MSL OIL RIGS 3/4 NM WEST OF AIRPORT.

FDC 4/454 FI/P /F87/FARMERVILLE, FARMERVILLE, LA. VOR/DME-A AMDT 1/AL-6612/CORRECT U.S. GOVT CHART U.S. SOUTH CENTRAL VOL-1. MONROE VORTAC /MLU/DME FREQ SHOULD BE CHANNEL 119 VICE 19.

FDC 4/521 FI/T /HUM/HDUMA-TERREBOONE, HOUMA, LA. ILS RWY 17 ORIG NDB RWY 17 AMDT 1. CHANGE MISSED APPROACH TO READ-CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 1800 DIRECT HOUMA LOM AND HOLD NORTH, RT, 176 INEDUND.

FDC 3/473 F1/T /BTR/ BATON ROUGE METROPOLITAN RAYN FIELD BATON ROUGE, LA. WHEN ATCT NOT IN OPN RWY 13/31 CLSD AND THE FOLLOWING APPLIES..RADAR-1 AMDT 6 NA. NDB RWY 13 AMDT 21 AND ILS RWY 13 AMDT 22 SI MINS NA. NDB RWY 13 AMDT 21. ILS RWY 13 AMDT 22 AND ILS RWY 22 AMDT 3 ALTN MINS NA.

FDC 3/990 F1/T /MLU/ MONROE REGIONAL MONROE, LA. ILS RWY 22 AMDT 1 AND VOR RWY 22 AMDT 2 IF NOT DME EQUIPPED CHANGE MISSED APCH INSTRUCTIONS TO READ CLIME TO 2000 THEN DIRECT MLU VORTAC.

FDC 3/1770 F1/T /OR9/ HAMMOND MUNI, HAMMOND LA. ILS RWY 18 DRIG. SI ILS DH 429/HAT 385 ALL CATS. VIS 1 1/4 CAT D. CIRCLING MDA 640/HAA 596 CATS A/B/C. ADD ALIN MISSED APCH: WHEN DIRECTED BY ATC. CLIMBING LEFT TURN TO 2000 VIA PCU R-262 TO MACAW INT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM. VOR RWY 18 ORIG. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 - CTAF/UNICOM. VOR RWY 31 AMDT 1. CIRCLING MDA 640/HAA 596 CATS A/B/C. DELETE NOTE: STRAIGHT-IN MINIMA NOT AUTHORIZED AT NIGHT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31, AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1806 FI/T /OR9/ HAMMOND MUNI HAMMOND LA. NDB RWY 18 ORIG. AOD NOTE...ACTIVATE MIRL RWYS 13/31 AND 18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/2036 FI/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MDA 740 HAT 482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2243 FI/T AWYS/LA. V94 GALID INT NOW GALID FIX MLU VORTAC 16 DME.

FDC 3/2440 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA.
IFR DEPARTURE PROCEDURES: RUNWAY 9, CLIMB RUNWAY
HEADING TO 1500 BEFORE TURNING RIGHT OR COMPLY WITH
RADAR VECTORS. RUNWAY 18R AND 18L. CLIMB TD 1500
BEFORE TURNING LEFT OR COMPLY WITH RADAR VECTORS.

FDC 3/2481 FI/T /2RG/ BUNKIE MUNI, BUNKIE, LA. VOR/DME-A AMDT 1 MDA 680/HAA 621 CATS A/B.

FDC 3/2502 FI/T /LCH/ LAKE CHARLES MUNI, LAKE CHARLES, LA. 1LS RWY 15 AMDT 17, LOC BC RWY 33 AMDT 14, VOR-A AMDT 10, VOR/DME-B AMDT 5, RNAV RWY 23 AMDT 1, RADAR-1 AMDT 2, CIRCLING MDA 480, HAA 464 CAT A. TMPRY 176 AMSL OIL RIG 1 MILE SE OF ARPT.

FDC 2/1471 F1/T /2F8/ MOREHOUSE MEMORIAL BASTROP LA. VOR /DME-A AMDT 5 NDE RWY 34 AMDT 2. CIRCLING MDA CAT D 800 HAA 631.

FDC 2/2878 F1/T /NEW/ LAKEFRONT NEW ORLEANS, LA. ILS RWY 18R AMDI 6 WHEN ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2809 FI/T /ESF/ ESLER REGIONAL ALEXANDRIA LA. VOR RWY 14 AMDT 11 PROC NA.

NEW MEXICO

[NOTICES TO AIRMEN]

CARLSBAD

<u>SEVEN RIVERS ARPT: NEWLY REPORTED FACILITY. OPEN TO PUBLIC USE. RWY 04/22 1740 FT BY 50 FT. RWY 10/28 3310 FT BY 50 FT. (3/84)</u>

MT DORA

PRICE RANCH ARPT: RWY 04/22 CHANGED TO 03/21. RWY 17/35 CHANGED TO 18/36.(3/84)

ORGAN

WAIDS AIRPARK: CLSD TO PUBLIC USE. (3/84)

WATROUS

DOOLITTLE RANCH ARPT: CLSD TO PUBLIC USE. (2/84)

[FDC NOTAMS]

FDC 4/134 FI/T /ROW/ ROSWELL INDUSTRIAL AIR CENTER ROSWELL NM. HI-ILS RWY 21 AMDT 1, FINAL APCH COURSE 215. HI-VOR/DME-A DR TACAN-A AMDT 1. ALT AT FAF 5000. IAF GREENFIELD RE-NAMEO ENFIE.

FDC 3/2402 FI/T /CVN/ CLOVIS MUNI, CLOVIS, NM. NDB RWY 4, AMDT 1, SI MDA 4660 HAT 457 ALL CATS. CIRCLING MDA 4660 HAA 446 CAT A. LOC RWY 4, AMDT 1, CIRCLING MDA 4660 HAA 446 CAT A VOR RWY 22, AMDT 1 DME MINIMUMS, CIRCLING MDA 4660 HAA 446 CAT A.

FDC 3/2541 FI/T /ABQ/ ALBUQUERQUE INTL. ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3. 300-1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5568 MSL 1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA 4940/HAA 486. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /OMN/ WHEN DEMING NM FSS NOT IN OPN THE FOLLOWING APPLIES - V94 DMN VORTAC TO CRATT INT NM MOCA 9000. V945 DMN VORTAC TO FWM VORTAC NA. V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG VORTAC TO ANIMA INT NA. V202 SVC VORTAC T VORTAC MEA 12000. V16-G6 CUS VORTAC TO CIE MEA 11000.

FDC 2/2509 FI/T TUCUMCARI MUNI TUCUMCARI, TUCUMCARI FSS NOT IN OPERATION THE APPLIES. EXCEPT FOR OPERATORS WITH APPREPORTING SERVICE: VOR RWY 21 AMDT 4 VOR AMDT 4 PROCS NA.

FDC 1/2951 F1/T /DMN/ DEMING MUNI DEMING NM. RWY 26 AMDT 7. WHEN DEMING FSS NOT IN DPN FOLLOWING APPLIES..EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE PROC NA.

FDC 1/2953 FI/T WHEN CARLSBAD NM FSS NOT IN OPERATION THE FOLLOWING APPLIES..V14 ROW VORTAC TO ONSOM INT MEA 7500. V6B ROW VORTAC TO BAGER INT MEA 6500. V1025 SFL VORTAC TO CNM VORTAC NA. V16/94 SFL TO DILLI INT MEA 10000. V280 PID VORTAC TO ROW VORTAC MEA 8800.

OKLAHOMA

(NOTICES TO AIRMEN]

GAGE

GAGE VORTAC (GAG) MONITORED CONTINUOUS. (3/84)
GUYMON

GUYMON NDB (GUY) RTS. (3/84)

(FDC NOTAMS)

FDC 4/223 FI/T /PWA/WILEY POST, OKLAHOMA CITY, OKLAHOMA. VDR RWY 17L, AMDT 8. SI MDA 1680, HAT 390 ALL CATS. TMPRY OIL RIG .7NM WEST DF PWA VDR.

FDC 4/25B FI/T /OKC. WILL ROGERS WORLD, DKLAHOMA CITY, OK. IFR TAKEOFF MINIMUMS RWYS 17R, 35L AND 30, 300-1. TEMPORARY OIL RIGS, 1430 MSL 600 FT EAST RWY 17R, 1408 MSL 600 FT WEST RWY 36, 1371 MSL 800 FT SW RWY 12.

FDC 4/378 FI/P /ADM/ARDMORE MUNI ARDMORE OKLAHOMA VOR RWY 4 AMDT 15. MINIMUM ALTITUDE AUTRY INT/ADM 6 DME 1380. THIS BECOMES AMDT 16.

FDC 3/653 FI/T /LAW/ LAWTON MUNI LAWTON, OK. VOR RWY 35 AMDT 17 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/1462 FI/T /TUL/ TULSA INTERNATIONAL TULSA OK. ILS RWY 17R AMDT 2. INCREASE SI ILS DH TO 915 HAT 250 ALL CATS.

FDC 3/1603 FI/T 1F4/ MADILL MUNI MADILL OK. VOR/DME-A AMDT 1 MSA 3600. IFR DEPARTURE RWY 18 REQUIRES CLIMB OF 325 FT/ NM TO 2900 FT OR PLAN DEPARTURE TO AVOID 2584 FT TWR 6 NM SOUTH OF ARPT.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON OKLAHOMA. IFR DEPARTURE RWY 17R 300-2. TMPRY 2067 AMSL OIL RIG 1.2 NM SOUTH OF RWY 35L.

FDC 3/2330 FI/T /H71/ PRYOR, PRYOR CREEK, DKLAHOMA. VOR/DME-A AMDT 2. MDA 1420, HAA 799, ALL CATS.

FDC 2/56 FI/T /GUY/ GUYMON MUNI GUYMON OK. NDB RWY 18 AMDT 3. WHEN DALHART ALSTG NOT AVAILABLE PROC NA.

FDC 2/835 FI/T /3K1/ ALVA MUNI ALVA OK. NDB RWY 35 AMDT 2. WHEN LOCAL ALSTG AND GAGE ALSTG NDT AVAILABLE PROC NA.

FDC 2/885 FI/T /OK56/ BLACKWELL-TONKAWA MUNI, BLACKWELL, DK. VOR-A ORIG, RNAV RWY 17 ORIG, RNAV RWY 35 ORIG. WHEN PONCA CITY ALSTG NOT AVAILABLE, USE WICHITA KS ALSTG AND INCREASE ALL MDAS 260 FEET.

FDC 2/1066 F1/T /WWR/ WEST WOODWARD WOODWARD OK. NDB RWY 17 ORIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG NDT AVAILABLE PROCS NA.

FDC 2/2065 FI/T /F10 / HENRYETTA MUN1 HENRYETTA OK. IFR TKDF MINS RWY 35 400-2.

FDC 1/1419 FI/T /OK7O/ MOORELAND MUNI MOORELAND OK. NDB RWY 17 ORIG. WHEN GAGE ALSTG NOT AVAILABLE PROC. NA.

FDC 1/1420 FI/T /OK57/ BUFFALO MUNI BUFFALO OK NDB-A DRIG, WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 1/3044 FI/T /CLK/ CLINTON MUNI, CLINTON, OK NDB RWY 35 AMDT 2. WHEN LOCAL ALSTG AND HOBART ALSTG NOT AVAILABLE, PROC NA.

TEXAS

[NOTICES TO AIRMEN]

ABILENE

ABILENE MUNI: ATCT HRS 0700-2300 LCL. (3/84)

BOWIE

GRINDSTONE MOUNTAIN NDB (GMZ) RTS. (3/84)

DALLAS-FORT WORTH

DALLAS-FORT WORTH REGIONAL ARPT: RWY 17L ALSF2
CMSND. RWY 35R MALSR CMSND. RWYS 17R & 18L ALSF2
CHANGED TO SSALR. RWYS 35L & 36R SSALR DCMSND. RWY
36L MALSR CMSND. RWY 18R ALSF2 CMSND. (3/84)

HULL FIELD: LOC/DME RWY 35 (I-TXH) CMSND EFFECTIVE 12 APR 84. (2/84)

GEORGETOWN

GEORGETOWN MUNI ARPT: RWY 17/35 LIRL CHANGED TO MIRL. (3/84)

MEXIA .

MEXIA NDB (LXY) DTS INDEFLY. (3/84)

MIDLAND

MIDLAND REGIONAL ARPT: RWY 16L THR DSPLCD 100 FT.

PLAINVIEW

HALE COUNTY ARPT: RWY 13/31 CLSD INDEFLY. (3/84)

PORTLAND

HUNT ARPT; RWY 14L/32R MIRL CMSND. (3/84)

OUANAH

QUANAH MUNI ARPT: ALL RWYS NOW OPEN. (3/84)

SAN ANTONIO

FLYING W ARPT: NAME CHANGED TO TRIPLE R. (3/84)

SWEETWATER

SWEETWATER MUNI ARPT: RWY 03/21 CLSD INDEFLY. (3/84)

(FOC NOTAME)

FDC 4745 FI/1 /RED/REDBIRD, DALLAS, IX ILS RWY 31 AMD1 2 SI-ILS AND SI-LOC MINIMUMS NA ALL CAIS VDR RWY 13, AMD1 7 AND VOR RWY 31, AMD1 8 SI MINIMUMS NA ALL CAIS.

FDC 4/91 FI/T /BRO'RROWNSVILLE/SOUTH PADRE ISLAND INTE, EROWNSVILLE, TX. VOR OR TACAN RW1 26 AMDT 19. SI MINS NA. CIRCLING NA TO RWY 8. RWY 17R/35E REDESIGNATED RWY 17/35. RNAV RWY 17R AMDT 1 REDESIGNATED RNAV RWY 17 AMDT 1. RNAV RWY 35L AMDT 1 REDESIGNATED RNAV RWY 35 AMDT 1. NDE RWY 13R AMDT 11. NDE RWY 31L AMDT 3. ILS RW/ 13R AMDT 8. COC ECRY 31L AMDT 8. RNAV RWY 17 AMDT 1. RNAV RWX 35 AMDT 1 - CIRCLING NA TO RWYS 8. 26.

FDC 4/109 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TA... NDE RWY 17R AMDT 5...ILS RWY 17R AMDT 11. ILS RWY 35L AMDT 10 PROCS NA.

FUC 4/113 FI/T /DFW/DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TX. EFF OGODZ 19 JAN 1984 ILS RWY 18L AMDT 12...ILS RWY 36R AMDT 10 PROCS NA.

FUC 4/133 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL DALLAS FORT WORTH IX. ILS RWY 18R DRIG. /CAT I/II/MISSED APCH CAUTION. OBSTRUCTIONS IN MISSED APCH AREA REQUIRES A RATE OF CLIMB DF AT LEAST 170 FPM/100K 255 FPM/150K 341 FPM/200K NO WIND CONDITIONS. DIRT MOUND RIGHT SIDE OF RWY.

FDC 4/139 FI/T /HOU/ WILLIAM P. HOBBY HOUSTON TX. IFR DEP PROC/TKOF MINIMUMS. RWY 22 1000~2 OR STANDARD WITH MIN CLIMB OF 280 FEET PER NM TO 2100. IFR DEP PROC. RWYS 31 L/R. 13L/R. 35.17.4.22. WEST BOUND DEPARTURES CLIMB RUNWAY HEADING TO 2100 BEFORE TURNING DN COURSE DR COMPLY WITH RADAR VECTORS.

FDC 4/140 FI/T /AAP/ ANDRAU AIR PARK HOUSTON TX.

IFR DEP PROC/TKOF MINIMUMS...RWY 16 1000-2 OR

STANDARD WITH MIN CLIME OF 260 FEET PER NM TO 2100.

IFR DEP PROC...RWYS 34..16.. 11..29 SE BOUND

DEPARTURES CLIMB RUNWAY HEADING TO 2100 BEFORE

TURNING ON COURSE OR COMPLY WITH RADAR VECTORS.

FDC 4/272 FI/T /HRL/R1D GRANDE VALLEY INTL HARLINGEN TX. NDB RWY 17R AMDT 8 ALTN MINS NA WHEN ATCT CLSD. NDB RWY 17L AMDT 2 ALTN MINS NA WHEN ATCT CLSD. 5I MINS NA AT NIGHT.

FDC 4/295 F1/T AWYS TX. V198-222 FORT STOCKTON TX. VORTAC TD JUNCTION TX VORTAC. MEA FST TO COP FST 70 DME 8000.

FDC 4/303 FI/T /T39/HUNTSVILLE MUNI, HUNTSVILLE, TX. NDB RWY 18 AMDT 2 CHANGE MSA ALT FROM UTS NDB TO 3100.

FDC 4/312 F1/T /60R/ NAVASOTA MUNI NAVASOTA TX. VOR-A AMDT 1 MSA 3100. PROCEDURE NA AT NIGHT. 1FR DEPARTURE RWY 35. CLIMB RWY HEADING TD 2100 BEFORE TURNING EAST BOUND.

FDC 4/314 FI/T /TXBO/FOLLETT-LIPSCOMB COUNTY FOLLETT/TX. NDB RWY 35 ORIG. CHANGE MISSED APCH CLIMB TO 2600 THEN DIRECT TO FTE NDB AND HOLD SOUTH RIGHT TURNS 360 INBOUND.

FDC 4/363 F1/T /ELP/EL PASO INTERNATIONAL EL PASO TX. LOC BC RWY 4 AMDT 4 N/A WHEN EL PASO TOWER CLOSED.

FDC 4/383 FI/P /ABI/ABILENE MUNI, ABILENE, TX. ILS RWY 35R, AMDT 2, ADD NOTE CAT D AND E S-LOC VISIBILITY INCREASED 1/4 MILE FOR INDPERATIVE MM. THIS IS AMENDMENT 3.

FDC 4/425 F1/T /IAH/HOUSTON INTERCONTINENTAL/HOUSTON/TX. NDB RWY 8 AMDT 8/NDB RWY 26 ORIG/ILS RWY 6 AMDT 13/ILS RWY 14L AMDT 7/ILS RWY 26 AMDT 8/ILS RWY 32R AMDT 6/VOR/DME RWY 14L AMDT 11 AND VOR/DME RWY 32R AMDT 10. CIRCLING MINIMUMS NA.

FDC 4/485 F1/T /TDW/AMARILLO/TRADEWIND AMARILLO TX RNAV RWY 35 AMDT G AND NDE-A AMDT 11 CIRCLING MDA CAT D 4400 HAA 758 VIS CAT D 2 1/2. TKOF MINS RWY 35 GOO-2. IFK DEP PROC RWY 35 PLAN DEP ROUTE TO AVOID 4095 MSL BUILDING 1.8 NM NW OF ARPT.

FDC 1/487 FI/T /11R/BRENHAM MUNI BRENHAM T) NDE RWY 16 AMDT 1 MSA FROM BNH NDB 3100.

FDC 4/511 FGO F1'T MCGREOR MUNI MCGREGOR IX. RADAR 1 ORIG MISSED APCH CLIMBING RIGHT TURN TO 2000 VIA HEADING 270/EXPECT RADAR VECTORS.

FDC 4/512 CNW F1/T WACD/TSTI WACD TX. RADAR 1 AMDT 2/MISSED APCH CLIMB RUNWAY HEADING TD 3000 WITHIN 15 MILES/EXPECT RADAR VECTORS.

FDC 4/513 F1/T ACT WACO-MADISON COOPER WACO TX. NDB RWY 19 AMDT 13/ILS RWY 19 AMDT 10 MISSED APCH CLIME TO 1000 THEN LEFT TURN TO 2700 DIRECT ROB NDB AND HOLD SOUTH RIGHT TURNS 352 INBOUND. RADAR 1 ORIG. MISSED APCH CLIMB RWY HEADING TO 3000 WITHIN 15 MILES EXPECT RADAR VECTORS.

FDC 4/517 F1/T /TKI/MCKINNEY MUNI MCKINNEY TX. NDB RWY 17 ORIG. MISSED APPROACH INSTRUCTIONS. CLIME TO 2500 THEN LEFT TURN DIRECT TO TKI NDB AND HOLD N. LT. 178 INBOUND.

EDC 4/518 FI/T /SPS/SHEPPARD AFB WICHITA FALLS MUNI WICHITA FALLS TX. NDB RWY 33L AMDT 8 ILS RWY 33L AMDT 10 MISSED APPROACH INSTRUCTIONS CLIMB TO 2300 THEN RIGHT TURN DIRECT SHAWN LOM AND HOLD SE. RT. 330 INBOUND. LOC BC RWY 15R AMDT 9 RADAR REQUIRED TO IDENTIFY KURBS INT.

FDC 4/518 F1/T /T47/ KICKAPBD DOWNTOWN WICHITA FALLS TX. NDB-A AMDT 3 MISSED APPROACH INSTRUCTIONS CLIMB TO 3000 THEN DIRECT TO SHAWN LOM AND HOLD NE, LT, 231 INBOUND. RADAR 1 ORIG MISSED APPROACH INSTRUCTIONS CLIMB RUNWAY HEADING TO 3000 WITHIN 15 MILES EXPECT RADAR VECTORS.

FDC 4/520 F1/T /7F3/CADDO MILLS MUNI CADDO MILLS.

TX. NDB RWY 35L DRIG MISSED APPROACH INSTRUCTIONS CLIMB TO 3000 THEN LEFT TURN DIRECT TO MII NDB AND HOLD S. RT. 346 INBDUND.

FDC 4/534 F1/T /SAT/SAN ANTONIO INTL SAN ANTONID/TX: EFFECTIVE DURING DAYLIGHT HOURS: NOB RWY 3 AMDT 35 SI MDA 1400 HAT 616 ALL CATS. VIS CAT C 1 3/4 D-2 INOPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C AND D. CIRCLING MDA 1400 HAA 591 ALL CATS. VIS CAT C 1 3/4. RNAV RWY 30L AMDT. 8 SI MDA 1300 HAT 510 ALL CATS. VIS CAT C -1 CAT D 1 1/4. CIRCLING MDA 1300 HAA 491 CATS A/B/C. RADAR-1 AMDT 22 ASR RWY 30L. SI MDA 1300 HAT 510 ALL CATS. VIS CAT C -1 D 1 1/4 ASR RWY 3 SI MDA 1360 HAT 576 ALL CATS VIS CAT C 1 1/2 D 1 3/4. INOPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C AND D. CIRCLING MDA 1360 HAA 551 CATS A/B/C. REASON: 1099 MSL CRANE DURING DAY LIGHT HOURS. 949 MSL CRANE AT NIGHT 1000 FEET SW DF ATCT.

FDC 3/051 FI/T /CXD/ MONTGOMERY COUNTY CONROE, TX. RNAV RWY 14 ORIG RNAV RWY 32 ORIG PROC NA.

FDC 3/055 FI/T /DWH/ DAVID WAYNE HOOKS MEMORIAL HOUSTDN, TX. RNAV RWY 17R AMDT 1 SI MDA 700/HAA 550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP DN GS 1.56NM.

FDC 3/056 FI/T T86/ LAKESIDE HOUSTON, TX. VOR-A AMDT 4 PROC NA. RNAV RWY 15 AMDT 1 S1 AND CIRCLING MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.39NM. RNAV RWY 33 AMDT 1 SI AND CIRCLING MDS/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT E 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.25NM.

FDC 3/583 FI/T /T80/ KLEBERG COUNTY KINGSVILLE, TX. NDB RWY 13 AMDT 1. WHEN ALICE OR NAVY KINGSVILLE ALSTG NDT AVBL USE CORPUS CHRISTI ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 3/584 F1/T /03XS/ JIM HOGG COUNTY HEBBRONVILLE, TX. NDB RWY 13 DRIG. WHEN ALICE TX. ALSTG NOT AVBL

FDC 3/586 FT/T /R3O/ BEEVILLE MUNI EEEVILLE, TX. NDB RWY 30 ORIG. VOR/DME RWY 12 AMDT 2. WHEN NAVY CHASE AND ALICE ALSTG NDT AVBL USE CORPUS CHRISTI ALSTG AND INCREASE ALL MDAS 180 FT.

FDC 3/627 F1/T /SPS/ SHEPPARD AFB WICHITA FALLS MUNI WICHITA FALLS, TX. VOR-A AMDT 10 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/945 FI/T /OF2/ BOWIE MUNI BOWIE, TX. VOR/DME RWY 17 AMDT 2. PROC NA. NDB RWY 17 ORIG/NDB 35 ORIG. MSA 3000.

FDC 3/1062 FI/T /ACT/ WACO-MADISON CODPER WACO, TX. NDB RWY 19 AMDT 13 ILS RWY 19 AMDT 10 LOC BC RWY 1 AMDT 7. NOTE~~WHEN ATCT CLSD ALTN MINS NA.

FDC 3/1893 F1/T /SAT/ SAN ANTONIO INTL SAN ANTONIO TX. ILS RWY 12R AMDT 9 CAT II CTN....OBSTNS IN THE MISSED APCH AREA ROR A RATE OF CLIMB OF AT LEAST 3GO FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200 KNDTS ND WIND COND.

FDC 3/2524 FI/T /IAH/ HOUSTON INTERCONTINENTAL, HOUSTON, TX. ILS RWY 32R AMDT 6. SI-LOC MDA 480, HAT 389, ALL CATS. VOR/DME RWY 32R, AMDT 10, SI MDA 480 HAT 389, ALL CATS. CRANE 226 AMSL .9 SE OF RWY.

FDC 3/2563 FI/T /O7F/ GLADEWATER MUNI GLADEWATER TX. RWY 17 JFR TKOF MINS - 300-1 OR CLIMB RWY HDG TO 500 FEET BEFORE TURNING RIGHT. 475 MSL RIG 1 NM S OF ARPT.

FDC 3/2602 FI/T /F39/GRAYSON CO. SHERMAN-DENISON TX. NDB RWY 17L AMDT 5 RNAV RWY 35R AMDT 1 SI MINS NA. TMPRY RWY 17R TKOF MINS 300-1. RWY 17L-35R CLSD AND TMPRY OIL RIG 882 FT MSI .7 SOUTH OF ARPT.

FDC 3/2603 F1/T /CLL/EASTERWOOD FIELD. COLLEGE STATION. TX. VOR DR TACAN RWY 10, AMDT 15. S-10 MDA 740 HAT 422 ALL CATS, VIS CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 3/2624 FI/T /MFE/ MILLER INTERNATIONAL MCALLEN TX. NDB RWY 13 AMDT 4 SI VIS CATS A/B 3/4..CAT C 1..CAT D 1 1/2. ILS RWY 13 AMDT 5 SI ILS VIS 1/2 ALL CATS. SI LOC VIS CATS A/B 1/2..CAT C 3/4..CAT D 1. VOR RWY 13 AMDT 12 SI VIS CATS A/B 1/2.. CAT C 3/4..CAT D 1. MALSR RWY 13 OPNML.

FDC 2/59 FI/T /Q70/ STRATFORD FLD STRATFORD TX. VOR /DME-A AMDT 2. WHEN DALHART ALSTG NOT AVAILABLE USE AMARILLO ALSTG AND INCREASE ALL MDAS 200 FEET.

FDC 2/61 FI/T WHEN DALHART TX. FSS NOT IN OPN THE FOLLOWING APPLIES...VB1W DHT VORTAC TO AMA VORTAC NA.

FDC 2/247 FI/T /ADS/ ADDISON/ DALGAS /T>. TAKEOUF MINS. RWY 33 STANDARD. RWY 15 1200-3 DR STANDARD WITH MIN CLIME OF 574 FEET PER MILE TO 1200

FDC 2/281 F1/T WHEN CHILDRESS T/ FSS NOT IN DPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700.

FDC 2/1865 FI/T AIRWAY TX. WHEN INK 1X FS5 NOT IN OPN THE FOLLOWING APPLIES. VG8 HOE VORTAC TO MAF VORTAC MEA 5200. V16S-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA 8000. V198 HUP VORTAC TO FST VORTAC MA. V16 INK VORTAC TO BGS VORTAC MEA G300.

FDC 2/1885 F1/T /AMA / AMARILLO INTL AMARILLO TX. WHEN AMARILLO ATCT NOT IN OPN THE FOLLOWING APPLIES. ASR NOT AVAILABLE ILS RWY 4 AMDT 18 NDE RWY 4 AMDT 14 LOC BC RWY 22 AMDT 14 ALTN MINS NA.

FOC 2/2572 FI/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NDB RWY 30 AMD1 1 PROC NA.

FDC 2/2648 F1/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NOT IN OPN THE FOLLOWING APPLIES...ASR NOT AVBL. ILS RWY 10 AMDT 11 LOC BC RWY 28 AMDT 10 NDB RWY 10 AMDT B ALTN MINS NA. ACTIVATE MALSR RWY 10 AND MALS RWY 28 - 118.7

FDC 2/2970 F1/T /ADS/ ADDISON DALLAS, TX. NDB RWY 15 AMDT 1 SI MDA 1200/HAT 558 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CRCG MDA 1220/ HAA 577 CATS A/B/C ILS RWY 15 MADT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NDTE...INDP TABLE DDES NOT APPLY. LOC-BC ORIG CRCG FM MIN MDA 1220/HAA 577 CATS A/B/C. NOTE....DISREGARD GS INDICATIONS.

FDC 1/3039 FI/T /PSX/ WHEN PALACIOS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

FDC 1/3240 FI/T/1E5/ HEMPHILL COUNTY CANADIAN TX.
NDB RWY 4 AMDT 1 NDB RWY 22 AMDT 1. DETAIN LOCAL
ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE GAGE
OK ALSTG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

*** EAST CENTRAL ***

ILLINDIS

[NOTICES TO AIRMEN]

AURDRA

AURORA MUN1 ARPT: ILS RWY 09 (I-ARR) LOC/DM CMSND EFFECTIVE 12 APR 84. (3/84)

BLOOMINGTON-NORMAL

BLOOMINGTON-NORMAL ARPT: HIRL RWY 11/29 PRESET ON LOW INTENSITY, TO INCREASE INTENSITY & ACTIVATE MALSR RWY 29 & MIRL RWY 03/21 124.6. (3/84)

CHICAGO

CHICAGO D'HARE INTL ARPT: EFFECTIVE 12 APR 84 ILS RWY OPR (1-MED) AND 1LS RWY 27L (1-TSL) DME CMSND. (2/84) ILS RWY 14L (1-OHA) LOM LEAMA IDENT OH OTS INDEFLY. (3/84)

CHICAGO/WHEELING/PAL-WAUKEE

PAL-WAUKEE: ATCT HRS EFFECTIVE 25 APR 84 0500-1900 LCL SAI-SUN. 13/841

DECATUR

DECATUR ATCT: APCH/DEP SERVICE PROVIDED BY CHICAGO ARTCC ON REMOTED CHAMPAIGN APCH CTL FREQ 121.35 WHEN CHAMPAIGN APCH CTL CLSD. 13/84)

DEKALB

DEKALB NDR (DKB) DTS INDEFLY. (3/84)

DIXON

DIXON MUNI-CHARLES R. WALGREEN FIELD: RWY 08/26 NOW 3900 FT BY 75 FT. 13/84) RWY 12/30 MIRL CMSND. 13/84)

MATTOON-CHARLESTON

COLES COUNTY MEMORIAL: APCH/DEP SERVICE PROVIDED BY CHICAGO ARTCC ON REMOTED CHAMPAIGN FRED 121.35 WHEN CHAMPAIGN APCH CTL CLSD. (3/84)

MT VERNON-OUTLAND

MT VERNON-DUTLAND CTLZ HRS 0600-2100 LCL MDN-FRI, 1200-1500 LCL SAT AND 1200-2100 LCL SUN. (2/84)

PEORIA

<u>GREATER PEORIA</u> <u>ARPT: RWY 04/22 NOW 6004 FT BY 150 FT. (3/84)</u>

ROCHELLE

ROCHELLE MUN1 ARPT: RWY 07/25 NDW 2950 FT BY 60 FT. (2/84) RWY 07 THR DSPLCD 225 FT. RWY 25 THR DSPLCD 225 FT. (3/84)

[FOC NOTAMS]

FDC 4/287 F1/T /PRG/EDGAR COUNTY PARIS IL NDB RWY 27 ADMT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. USE TERRE HAUTE ALSTG MINS ONLY.

FDC 4/403 FI/T /UIN/QUINCY MUNI-BALDWIN FIELD, QUINCY IL ILS RWY 4 AMDT 13, LOC/DME BC RWY 22 AMDT 22, VOR RWY 4 AMDT 9, VOR/DME RWY 22 AMDT 5, RNAV RWY 13 AMDT 2 ALTN MIN NA.

FDC 4/438 F1/T /DEC/DECATUR MUN1 DECATUR IL. IFR DEP PROCSNORTHBOUND DEPS-RWY 36 LEFT TURN CLIMB TO 3000 VIA DEC R-340 BEFORE PROCEEDING NORTH. RWY 30 RIGHT TURN CLIMB TO 3000 VIA DEC R-340 BEFORE PROCEEDING NORTH. RWY 18 CLIMB RWY HDG TO 1200 BEFORE TURNING NORTH RWYS 6, 12, 24 CLIMB RWY HDG TO 1600 BEFORE TURNING NORTH.

FDC 4/523 F1/T /PIA/GREATER PEORIA PEORIA IL. NDB RWY 30 AMDT 11 ILS RWY 30 AMDT 2 MISSED APCH CLIMB TO 2400 LEFT TURN DIRECT TUNGG LOM, AND HOLD SOUTHEAST RIGHT TURS SWY 30 AMDT 3 MISSED APCH CLIMB TO 2400, LEFT TURN DIRECT TUNGG LOM AND HOLD SOUTHEAST LEFT TURNS 305 INBOUND. RADAR RORD.

INDIANA

[NOTICES TO AIRMEN]

INDIANAPOLIS

INDIANAPOLIS INTL ARPT: RWY O4L ALS RTS (3/84) RWY 13 MALS CHANGED TO MALSR (3/84)

кокомо

KOKOMO MUNI ARPT: 1LS RWY 23 (I-OKK) MM/LMM CMSND EFFECTIVE 12 APR 84. 13/84)

NORTH MANCHESTER

SERVIA ARPT: CLSD TO PUBLIC USE. (3/84)

[FDC NOTAMS]

FDC 4/107 F1/T /FWA/ FORT WAYNE MUNI BAER FLD, FORT WAYNE, IN. ILS RWY 4 AMDT 7 TRML RTE CRETE INT /IAF/ TO LIKES INT/ FWA 13.6 DME CRS AND DSTG 003/2.2/MIE R-003.

FDC 4/17B FI/T /313/ SKY KING TERRE HAUTE IN. VOR-A AMDT 3 MISSED APCH CLIMBING RIGHT TURN TO 2600 VIA LEU R-345 TO CLINN INT AND HOLD NORTH RIGHT TURNS 165 INBOUND.

FDC 4/500 F1/T /IND/INDIANAPOLIS 1NTL INDIANAPOLIS 1N. 1LS RWY 13 ORIG SI-1LS RWY 13 VIS 1/2 ALL CATS. SI-LOC VIS CAT A/B 1/2..CAT C/D 3/4. NOTE: CAT D SI-LOC 13 VIS INCREASED TO 1 MILE FOR 1NOP MM

FDC 4/535 F1/T /HUF/HULMAN REGIONAL TERRE HAUTE/IN.
NDB RWY 5 AMDT 14 ILS RWY 5 AMDT 18 MISSED APCH
CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000
DIRECT LEU VORTAC AND HOLD NORTHEAST RIGHT TURNS
042 INBOUND.

FDC 3/1584 FI/T /OKK/ KOKOMO MUNI KOKOMO IN. 1LS RWY 23 AMDT 1 VOR RWY 23 AMDT 11 VOR RWY 32 AMDT 14 AND RNAV RWY 5 ORIG. PROC NOTE ACTIVATE MALSR RWY 23 MIRLS RWY 5/23 AND 14/32 AND REILS RWY 22..UNICOM.

MICHIGAN

[NOTICES TO AIRMEN]

DETROIT

DETROIT METROPOLITAN WAYNE COUNTY ARPT: ILS/DME RWYS O3L (I-DTW) AND 21R (I-DWC) DME CMSND EFFECTIVE 10 MAY 84. (3/84)

APEER

DUPONT-LAPEER ARPT: ACTIVATE LIRL RWY 18/36 AFTER 2200 LCL 123.0. (2/84)

MT PLEASANT

MT PLEASANT MUNI ARPT: MIRL RWY 09/27 OPERATES LOW INTSTY, 10 INCREASE INTSTY KEY 123.0. (3/84)

[FDC NOTAMS]

FDC 4/12 FI/T /C91/ CASS CDUNTY MEML, DOWAGIAC, MI, RNAV RWY 27 AMDT 3, VOR-A AMDY 6, RNAV RWY 9 AMDT 4 ADD NOTE ACTIVATE MIRL, REIL RWY 9-27 AND VASI RWY 27 UNICOM.

FDC 4/35 FI/T AWY V30/V170 SQUIB INT. MI TO PULLMAN, MI VORTAC MEA 3500.

FDC 4/60 F1/T /YIP/ WILLOW RUN DETROIT MI. TKOF MINS RWY 14 300-1. DEP PROC RWY 9R CLIMB RWY HDG TO

1200 BEFORE TURNING. REASON. TMPRY CRANE 838AMSL GOO FT 10 2200 FEET SOUTH OF APCH END RWY 32.

FDC 4/63 F1/T /LDM/ MASON COUNTY LUDINGTON MI. NDE RWY 25 AMDT 6 M5A LDN NDB 2500.

FDC 4/75 F1/T /MOP/MT PLEASANT MUN1, MT PLEASANT, M1. VOR RWY 27 AMDT 8 ADD PROC NOTE ACTIVATE MIRL RWY 9-27 ON 123.0.

FDC 4/90 F1/T /AZD/ KALAMAZOO MUN1, KALAMAZOO MI. IFR DEP PROC RWY 35 CLIME RWY HEADING TO 1300 EFFORE TURNING EAST.

FDC 4/196 F1/T /77D/ ROBEN-HOOD BIG RAPIDS MI.
VOR/DME-A AMDT 4 CIRCLING MDA 1540/HAA 604 ALL
CATS. VIS CAT B 1 CAT C 1 3/4 ADD PROC
NOTE .OBTAIN LOCAL ALSTG ON UNICOM 122.B. WHEN NOT
AVBL USE MUSKEGON ALSTG AND INCREASE ALL MDA/S 200.

FDC 4/200 F1/T /2G5/GROSSE ILE MUNI, DETROIT, MI. VOR-A AMDT 2 ADD PROC NOTE ACTIVATE MIRL RWY 3-21, 17-35 AND REIL RWY 3 ON UNICOM.

FDC 4/267 F1/T /HAI/THREE RIVER MUNI OR HAINES. THREE RIVERS, MI. VOR-A AMDT 7, NDD RWY 27 AMDT 5. CHANGE NOTE ACTIVATE MIRL, VASI RWY 9-27 MIRL RWY 5-23 AND REIL RWY 27 ON UNICOM.

FDC 4/330 FI/T /AWYS MI. V10 BTWN LITCHFIELD MI. VORTAC AND MILAN MI. INT MDCA NA.

FDC 4/333 F1/T /BTL/ W. K. KELLOGG REGIONAL BATTLE CREEK MI. ILS RWY 23 AMDT 14 SI ILS RWY 23 DH 1179/HAT 250 VIS 3/4 ALL CATS. INOP TABLE DOES NOT APPLY. SI LOC RWY 23 VIS 3/4 CAT A/B. CAT A/B INCREASE VIS 1/4 MILE FOR INOP SSALR. VOR RWY 23 /TAC/ AMDT 14 SI RWY 23 VIS 3/4 CAT A/B. CAT A AND B VIS INCREASE VIS 1/4 MILE FOR INOP SSALR. NOTE. RWY 23...AIR CARRIER LNDG VIS REDUCTION BELOW 3/4 MILE FOR LOCAL CONDITIONS NA.

FDC 4/351 FI/T /76D/HURON COUNTY MEMORIAL, BAD AXE MI. VOR RWY 3 AMDT 8. VOR RWY 21 AMDT 7. TRML RTE ECK VORTAC TO BAD AXE VOR NA. RADAR RORD.

FDC 4/352 FI/T /5GG/LAMONT, DECKERVILLE, MI. NDB RWY 9 AMDT 3, NDB RWY 27 AMDT 3. TRML RTE ECK VORTAC TO DQV NDB NA. RADAR RORD.

FDC 4/376 F1/T /JXN/JACKSON COUNTY-REYNOLDS FLD JACKSON MI. VOR RWY 5 AMDT 13 PROC TURN ALT .2500. VOR RWY 23 AMDT 15 DME MINS NA. DELETE JXN 3 DME AND ALT 1560.

FDC 4/446 FI/T /IWD/GOGEBIC/IRONWOOD/MI. ILS RWY 27 AMDT 1/VOR/DME RWY 27 AMDT 6 AND VOR RWY 9 AMDT 10. NOTE. ACTIVATE HIRL 9/27 AND MALSR RWY 27 122.8.

FDC 4/510 F1/T /MBS/TRI C1TY/SAGINAW/MI. NDB RWY 5 AMDT 7/ILS RWY 33 ORIG ALTN MINS NA. ILS RWY 5 AMDT 9 LOC ALTN MINS NA. VOR RWY 5 AMDT 13/VOR RWY 14 AMDT 12/VOR RWY 32 AMDT B. ALTN MINS NA FOR NON-DME EQUIPPED ACFT.

FDC 3/1308 F1/T /IWD/ GOGEBIC COUNTY/ IRONWOOD/ MI. VOR RWY 9 AMDT 10 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 9 MDA 2300/HAT 1074 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/WHEN NOT AVAILABLE PROC NA. VOR/DME RWY 27 AMDT 6 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 27 MDA 2280/HAT 1050 ALL CATS VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. INOP TABLE DOES NOT APPLY TO MALS RWY 27. CIRCLING CAT A MDA

2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/ WHEN NOT AVAILABLE PROC NA.

FDC 3/1402 FI/I /IWD/ GOGEBIC COUNTY IRONWOOD MI.

ILS RWY 27 AMDT 1 NOTE. EXCEPT FOR OPERATORS WITH
APPROVED WEATHER REPORTING SERVICE THE FOLLOWING
APPLIES. SI-ILS DH 1720 HAT 490 ALL CATS. SI-LOC
MDA 1920 HAT 690 ALL CATS. VIS CAT C 1 1/2 CAT D 1
3/4. CIRCLING MDA CAT A B AND C 2320 HAA 1090. CAT
D MDA 2480 HAA 1250. VIS CAT A 1 1/1 CAT B 1 1/2
CAT C AND D 3. USE RHINELANDER ALTIMETER SETTING.
WHEN NOT AVAILABLE PROC NA. ALTN MINS NA.

FDC 3/2549 F1/T /APN/ PHELPS COLLINS, ALPENA, MI. VOR RWY 19 AMDT 12, VOR RWY 1/TAC/AMDT 12, VOR RWY 13/TAC/AMDT 10. WHEN PELLSTON CTLZ NOT IN EFFECT ALTN MINS NA.

FDC 3/2554 FI/P /YB4/ MACKINAC ISLAND MACKINAC ISLAND MI. VOR/OME-A AMDT 5 CHANGE NOTE USE PELLSTON ALSTG WHEN NOT AVBL USE SAULT STE MARIE CAN ALSTG AND INCREASE ALL MDAS 100 FEET.

FOC 3/2557 FI/T /BFA/ BOYNE MOUNTAIN BOYNE FALLS/MI. NDB-A AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE AMERS INT ALT AND ALL MDA/S 100. RNAV-B ORIG CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE 2.2NM FROM MAP WPT ALT AND ALL MDA/S 100.

FOC 3/2559 F1/T /Y15/ CHEBOYGAN CITY-COUNTY CHEBOYGAN MI. VOR RWY 9 AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE ALPENA ALSTG AND INCREASE ALL MDA/S 500. DME MINS NA.

FDC 3/2565 F1/T /AWY, M1. WHEN PELLSTON MI CTLZ NOT IN EFFECT, RADAR REQUIRED FOR V233 BETWEEN MOP VOR/DME AND GLR VOR/DME.

FDC 3/2589 FI/T /GLR/ OTSEGD GAYLORD MI. NDB RWY 9
AMDT 6 VOR RWY 9 AMDT 5 CHG NDTE WHEN LOCAL ALSTG
IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE
ALL MDA/S 360. VDR RWY 27 AMDT 5 CHG NDTE WHEN
LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND
INCREASE GLR 4 DME STEP DOWN FIX ALT AND ALL MDA/S
360.

FOC 3/2611 FDC FI/T /PLN/ EMMET COUNTY PELLSTON MI. WHEN CTLZ NOT IN EFFECT ALTN MINS NOT AUTHORIZED AND EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE USE TRAVERSE CITY ALSTG AND REVISE MINS TO...ILS RWY 32 AMDT 5 SI-1LS 32 DH 1511/HAT BOO ALL CATS..VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/4 D 2 1/2. SI-LOC MDA 1800/ HAT 1089 ALL CATS..VIS CAT A 1 1/4. B 1 1/2. C/D 3. CIRCLING MDA CAT A 1900/HAA 1180.VIS 1 1/4 CAT B MDA 1920/HAA 1200 VIS 1 1/2 CAT C MDA 1920/HAA 1200 VIS 3..CAT D MDA 2020/HAA 1300 VIS 3. EMHUR FIX MIN NOT AUTHORIZED. INDP TABLE DOES NOT APPLY VOR RWY 23 AMDT 10 SI-23 MDA 1780/HAT 1060 ALL CAT..VIS CAT A 1 1/4..B 1 1/2..C/D 3. CIRCLING MDA CAT A 1900/HAA 1180 VIS 1 1/4..CAT B MDA 1920/HAA 1200 VIS 1 1/2 CAT C MDA 1920/HAA 1200 VIS 1 1/4..CAT B MDA 1920/HAA 1200 VIS 1 1/2..CAT C MDA 1920/HAA 1200 VIS 5 I-5 MDA 12160/HAT 1445 ALL CATS..VIS CAT A 1 1/4 ..B 1 1/2..C/D 3. CIRCLING MDA 2160/HAA 1440 ALL CATS..CAT A VIS 1 1/4 ..CAT B VIS 1 1/2..CAT C/D 3.

FDC 3/2617 F1/T /AWY V30S PETTY INT WI TO RAINE INT MI MEA 5000.

[NOTICES TO AIRMEN]

GEORGE TOWN

GEORGETOWN NDB (GEO) RTS. (3/84)

SPRINGFIELD

<u>SPRINGFIELD MUN1 ARPT: ACTIVATE HIRL RWY 06/24 & MIRL RWY 15/33 120.7. (3/84)</u>

[FDC NOTAMS]

FDC 4/254 F1/P /A4G/FREMONT, FREMONT, OH. VOR RWY 9 AMDT 5 CORRECT US GOVT CHART/AL-5183/CHANGE NOTICE EFF 2 FEB 84. VIS CAT B SI AND CIRCLING SHOULD READ 1 1/4 MILES.

FDC 4/301 F1/T /2D7/BEACH CITY, BEACH CITY, OH. VOR-A AMDT 1 PROC NA.

FDC 4/304 FI/T /2G1/ CONCORD AIRPARK, PAINESVILLE, OH. VOR-A AMDT 7 PROC NA.

FDC 4/467 F1/T /4G3/GREAT LAKES AERO-PORT ALLIANCE OH. VOR-A AMDT 6 ADD NOTE DME OR RADAR REQUIRED.

FDC 4/468 F1/T /3G6/TRI-CITY SEBRING DH. VOR RWY 17 AMDT 2 ADD NOTE DME OR RADAR REQUIRED.

FDC 4/469 F1/T /CAK/AKRON-CANTON REGIONAL AKRON OH.
ILS RWY 19 AMOT 1. ILS RWY 23 AMOT 4. VOR RWY 23
AMOT 4 MISSED APCH CLIMB TO 1700 THEN CLIMBING LEFT
TURN TO 3000 DIRECT ACO VOR/DME. ILS RWY 1 AMOT 31
RADAR. REQUIRED.

FDC 3/012 F1/T /AXV/ NEIL ARMSTRONG WAPAKONETA, DH. VOR-A AMDT 2 MSA FROM ROD VORTAC 3000

FDC 3/013 FI/T /I17/ PIQUA, 0H. VOR RWY 26 AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/2237 FI/T /CLE/ CLEVELAND HOPKINS INTL. CLEVELAND, OH. RWY 18R-36L REDESIGNATED RWY 18-36. RNAV RWY 18R AMDT 7 CHANGED TO RNAV RWY 18 AMDT 7. RNAV RWY 36 AMDT 7. CHANGED TO RNAV RWY 36 AMDT 7. RADAR-1 AMDT 27 ASR RWY 18R AND 36L CHANGED TO 18 AND 36. 1FR TKDF MINS AND DEP PROCS CHANGE REF. RWY 18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN, OH VOR RWY 18 AMDT 15 RWY 18-36 REDESIGNATED 1-19. VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN CHANGED TO RIGHT SIDE OF CRS 003 OUTBOUND 2700 WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16. ILS RWY 14 AMDT 2, ILS RWY 32 AMDT 21, VOR RWY 18 AMDT 15, AND RÁDAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSD CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

FDC 3/2586 F1/T /CGF/ CLEVELAND/CUYAHOGA CO CLEVELAND OH. VOR-A GRIG. ILS RWY 23 AMDT 7. NDB RWY 23 AMDT 3. LOC BC RWY 5 AMDT 5. CHG NOTE TO READ WHEN CTLZ NOT IN EFFECT USE CLEVELAND ALSTG AND INCREASE ALL MDA'S 80 FEET.

WISCONSIN

[NOTICES TO AIRMEN]

BURLINGTON

BURBUN VOR (BUU) USEABLE. (3/84)

DELLS

DELLS VORTAC (DLL) UNMONITORED & WITHOUT VOICE.

PHILLIPS

PRICE COUNTY ARPT: ACTIVATE MIRL RWY 06/24 & REIL RWY 24 122.8. (3/84)

[FDC NOTAMS]

FOC 4/28 FI/T /OSH/ WITTMAN FIELD, OSHKOSH, WI.
1LS RWY 36 AMDT 4, NDE RWY 36 AMDT 3, LOC DME EC
RWY 18 AMDT 3, VOR RWY 18 AMDT 4, VOR RWY 27 AMDT
2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC
NOTE WHEN ATCT CLSD ACTIVATE HIRLS RWY 18-36 AND
MALSR RWY 36 ON 118.5.

FDC 4/132 F3/T /RHI/RHINELANDER-ONEIDA COUNTY RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 FI/T /MSN/DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI-TACAN RWY 36 AMDT 1 S1 36 MDA 1360/HAT 498 CATS C.D.E. VIS CAT D RVR 5000 CAT E RVR 6000.

FDC 4/316 F1/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI. LDC RWY 10 OR1G/VOR-A AMOT 11 ADD NOTE ACTIVATE MIRL RWY 10-28/LIRL RWY 18R-3GL/REIL RWY 10 ON 123.7.

FDC 4/327 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI.
NDB RWY 3 AMDT 8/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT
1/ ILS RWY 3 AMDT 10/LOC BC RWY 21 AMDT 2/ VOR/DME
RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1..CHG NOTE ACTIVATE
HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3
ON 119.6.

FDC 4/335 F1/T /STE/STEVENS POINT MUNI STEVENS POINT WI. VOR RWY 3 AMDT 9. VOR RWY 21 AMDT 13, VOR RWY 30 AMDT 12. NOTE.. ACTIVATE MIRL RWY 3/21 12/30 VASI RWY 3/21 MALS RWY 21 ON UNICOM.

FDC 4/432 FI/T /FLD/FOND DU LAC COUNTY FOND DU LAC WI. NDB RWY 9 AMDT 3 SOF RWY 36 AMDT 3 VOR/DME RWY 18 AMDT 4 VOR/DME RWY 36 AMDT 4 ADD NOTE ACTIVATE MIRLS RWY 9-27 RWY 18-36 AND REIL RWY 18-36 ON UNICOM.

FDC 4/433 FI/T /SUW/RICHARD I BONG SUPERIOR WI. NDB RWY 31 ORIG VOR RWY 13 AMOT 2 VDR/DME RWY 31 ORIG. ADD NOTE ACTIVATE MIRL RWY 13-31 ON UNICOM.

FDC 4/471 FI/T /CO2/AMERICANA LAKE GENEVA WI. VOR RWY 23 AMDT 4 VEENA TO BUU VOR 178. COURSE GUTBOUND TO PT 041. FAC 221. MISSED APCH HDLDING NE, RIGHT TURN, 221 INBOUND. ADD NOTE ACTIVATE MIRL 5/23 UNICOM.

FDC 3/268 F1/T /UVL/ RDCK COUNTY JAMESVILLE, W1. VOR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1 CAT C 2 CAT D 2 1/4. CAT D ALTH MIN 800 2 1/2. VDP NA.

FDC 3/439 FI/T /OSH/ WITTMAN FIELD OSHKOSH, WI. NDB RWY 3G AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18 AMDT 3 ALTN MINS NA.

FOC 3/504 FI/T /MSN/ DANE COUNTY REGIONAL/ TRUAX FIELD MADISON WI. NOB RWY 36 AMDT 25 ILS RWY 18 AMDT 3 ILS RWY 36 AMDT 25. WHEN ATCT NOT IN OPN ALTN MINS NA.

FDC 2/1762 FI/T /LNL/ KINGS LAND OLAKES LAND OLAKES WI. NDB RWY 14 AMDT 6 PROC NA.

*** SOUTHFAST ***

ALABAMA

[NOTICES TO AIRMEN]

LANETT

LANETT MUNI ARPT: RWY 08/26 MIRL CHANGED TO LIRL.

MONTGOMERY

DANNELLY FIELD: RWY 09/27 CLSD NIGHTS TIL 15 APR 84. (2/84)

PELL CITY

ST CLAIR COUNTY ARPT: RWYS 02 & 20 VASI CMSND.

TALLASSEE

TALLASSEE MUNI ARPT: RWY 09/27 MIRL CHANGED TO LIRL. (3/84)

TUSCALOOSA

TUSCALOOSA MUNI: ATCT HRS 0700-1900 LCL. (3/84)

[FDC NOTAMS]

FDC 4/7 FI/T /M82/ HUNTSVILLE AIRPORT NORTH, HUNTSVILLE, AL. TKOF MINS: RWYS 18 AND 36 STANDARD IFR DEPARTURE PROCEDURE. RWY 18 CLIMBING LEFT TO 360 HEADING TO 1500 BEFORE TURNING ON CRS. RWY 36 CLIMB RWY HEADING TO 1500 BEFORE TURNING.

FOC 4/66 FI/T /DHN/ DOTHAN. DOTHAN. AL. LOC BC RWY 13 AMDT 4. ARCUS INT-RADAR OR DME REQUIRED. VOR RWY 13 AMDT 2. BITZY INT-RADAR OR DME REQUIRED. VOR RWY 18 AMDT 2. TAKKY INT-RADAR OR DME REQUIRED.

FDC 4/67 FI/T /71U/ BLACKWELL FIELD, OZARK, AL. VOR RWY 30 AMDT 5. YAPPY INT, BLARS INT-RADAR OR DME REQUIRED.

FDC 4/GB FI/T /37J/ WHEELLESS, DOTHAN, AL. VOR-B AMOT G. SLOCO INT-RADAR OR DME REQUIRED.

FDC 3/496 FI/T /HSV/ HUNTSVILLE-MADISON COUNTY-CARL T. JONES FIELD HUNTSVILLE, AL. TKOF MINS RWYS 18R/36L STANDARD. IFR DEP PROC. RWYS 36L/36R CLIMB RWY HEADING TO BOO BEFORE TURNING.

FDC 3/727 FI/T /7A2/ DEMOPOLIS MUNI DEMOPOLIS, AL. VOR/DME-A AMDT 1 MDA 960 HAA 848 VIS CAT A 1 CAT B 1 14/ CAT C 2 1/2 AND CAT D 2 3/4

FDC 3/2052 FI/T /BHM/ BIRMINGHAM MUNI, BIRMINGHAM, AL. RADAR-1 AMDT 15. ASR RWY 5 MDA 1080/HAT 474 ALL CATS, VIS RVR 6000 CAT E.

FLORIDA

[NOTICES TO AIRMEN]

FORT MYERS

PAGE FIELD; ATCT HRS 0700-2200 LCL. (2/84)

SOUTHWEST FLORIDA REGIONAL: ATCT-A/C & ATIS HRS 0630-2300 LCL. (2/84)

MIAMI

MIAMI INTL ARPT: RWY 09L VASI CMSND. (3/84)

MONTICELLO

READ FIELD: OPEN TO PUBLIC USE. (3/84)

NAPLES

NAPLES MUNI ARPT: RWY 04 REIL CMSND. RWY 22 ODALS CMSND. (2/84)

VENTCE

VENICE MUNI ARPT: ACTIVATE VASI RWY 22 122.7.

[FDC NOTAMS]

FDC 4/174 F1/T /DAB/DAYTONA BEACH REGIONAL DAYTONA BEACH FL. VDR RWY 34 AMDT 2 VOR RWY 16 AMDT 15 PROCS NA

FDC 4/175 AWY V3/51/152S. V3/51 FROM TICCO FL FIX TO DMN FL VORTAC AND V152S FROM DAKIE FL FIX TO OMN FL VORTAC MEA/MRA 3000.

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSDNVILLE FL.
RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL
CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSED
APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO
2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/290 FI/T /LEE/LEESBURG MUNI LEESBURG FL. NDB RWY 31 AMDT 1. PROC NA.

FDC 4/368 FI/T /TPA/TAMPA INTL TAMPA FL. LDC BC RWY 36R AMDT 18. SI MDA 500/HAT 480 ALL CATS. VIS CAT C 1 1/4 CAT D 1 1/2. NDB RWY 36L AMDT 12. SI MDA 560/HAT 548 ALL CATS. RADAR-1 AMDT 10 ASR RWY 36L MDA 500/HAT 488 ALL CATS. ASR RWY 36R MDA 500/HAT 480 ALL CATS. REASON..238 FT TMPRY CRANE 1.2 NM SE THR RWY 36R.

FDC 4/391 FI/P /TPA/ TAMPA INTL TAMPA FL. ILS RWY 18L AMDT 34. CHANGE NOTE TO READ...ADF OR RADAR REQUIRED. THIS IS ILS RWY 18L AMDT 35.

FDC 4/465 FI/T /81J/DESTIN-FT WALTON BEACH/DESTIN, FL. RADAR-1 AMDT 5. SI 14 AND SI 32 FAF 5NM RADAR - 1500 FEET.

 $\frac{FDC}{OCALA}$ $\frac{4/475}{FL}$ /OCF/DCALA MUNI/JIM TAYLOR FIELD OCALA FL. LOC RWY 36 AMDT 2 VOR RWY 36 AMDT 11. MSA FROM OCF VORTAC 2100.

FDC 4/505 FI/P /EYW/ KEY WEST INTL KEY WEST FL. VOR-B AMDT 6. MSA FROM EYW VORTAC 360-090 15000 090-360 1400. NDB-A AMDT 10. MSA FROM FIS NDB 360-090 15000 090-360 1400. THIS BECOMES VOR-B AMDT 7 NDB-A AMDT 11.

FDC 4/506 FI/P MLB MELBOURNE REGIONAL MELBOURNE FL. VOR RWY 9R AMDT 16 VOR RWY 27L AMDT 9 ILS RWY 9R AMDT 6 LDC BC RWY 27L AMDT 6. MSA FROM MLB VOR 330-060 15000/060-330 1700. NDB RWY 9R AMDT 11. MSA FROM SQT NDB 330-060 15000/060-330 1700. THIS BECOMES VOR RWY 9R AMDT 17 VOR RWY 27L AMDT 10 NDB

RWY 9R AMDT 12 ILS RWY 9R AMDT 7 LOC BC RWY 27L AMDT 7.

 FDC
 4/507
 FI/T
 /TIX/
 TITUSVILLE

 COCOA/TITUSVILLE/FL.
 NDB
 RWY
 18
 AMDT
 9/ILS
 RWY
 26

 AMDT
 7.
 MSA
 FROM
 GGL
 NDB
 090-180
 15000/
 180-090

 2700
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FDC 3/168 FI/T /BOW/ BARTOW MUNI BARTOW, FL. VOR/DME RWY 9L ORIG. SI-9L MINS NA.

FDC 3/630 FI/T DIRECT RTE EGLIN FL. VORTAC /VPS/ R-180/31.8 TO PHIPS INT FL NA. PHIPS INT FL NA.

FDC 3/1767 F1/T /TPA/ TAMPA INTL, TAMPA FL. IFR DEP PROC RWY 18L CLIMB RWY HEADING TO 300 BEFORE TURNING LEFT. REASON: TMPRY 197 FT CRANE 1/2 MILE SE DEP END RWY 18L.

FDC 3/2240 FI/T /TLH/ TALLAHASSEE MUNI, TALLAHASSEE FL. ILS RWY 36 AMDT 19, HI-ILS RWY 36 AMDT 1 GLIDE SLOPE ANGLE 3.00 DEGREES. GLIDE SLOPE ALTITUDE OVER DM 1439 FT, MM 300 FT, TCH 54 FT. S-ILS-36 DH 300 FT HAT 236 FT ALL CATS.

FDC 3/2352 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L ORIG. WHEN ATCT CLSD PROC NA. ILS RWY 36 AMDT 19 NDB RWY 36 AMDT 15, WHEN ATCT CLSD ACTIVATE SSALR 118.7.

FOC 3/2358 FI/T /TPA/ TAMPA INTERNATIONAL TAMPA FL. VOR RWY 9 AMDT 7. S1 MDA 640/HAT 619 ALL CATS. VIS 1 3/4 CAT C. 2 CAT D. CIRCLING MDA 640/HAA 613 ALL CATS. VIS 1 3/4 CAT C. DME MINIMA...SI MDA 500/HAT 479 ALL CATS.

FOC 3/2361 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L ORIG. TRML ROUTE TLH VORTAC TO PALEE INT/OM 12.2 DME. DME OR RADAR REQUIRED.

FDC 3/2425 F1/P /AWY, FL V267 JAX VORTAC TO WORMS INT MEA/MGCA 3000.

FDC 2/165 F1/T /PFN/ PANAMA CITY /BAY COUNTY PANAMA CITY FL. RADAR 1 DRIG NA.

GEORGIA

[NOTICES TO AIRMEN]

CORDELE

CRISP COUNTY-CORDELE ARPT: ACTIVATE MIRL RWY 09/27 122.8. (3/84)

DALTON

DALTON MUNI ARPT: RWY 14 THR DSPECD 600 FT TIL 30 APR 84. (2/84)

<u>HAMPTON</u>

BEAR CREEK ARPT: NAME CHANGED TO HENRY COUNTY/BEAR CREEK. (3/84)

STATESBORO

STATESBORD NDB (TBR) DCMSND 26 APR 84. (3/84)

[FDC NOTAMS]

FDC 4/197 FI/T /6A2/ GRIFFIN-SPALDING COUNTY GRIFFIN GA. VOR/DME RWY 13 AMDT 4. SI MDA 1580/HAT 622 ALL CATS. CIRCLING MDA 1620/HAA 662 CAT D. FDC 4/419 AGS FI/T BUSH FIELD AUGUSTA GA. EFFECTIVE EXCEPT WHEN ATC ADVISES CRANE IS DOWN. NDB RWY 17 AMDT 12. SI MDA 760/HAT 615 ALL CATS. VIS 6000 CAT C. 1 3/4 CAT D. CIRCLING MDA 760/HAA 615 ALL CATS. VIS 1 3/4 CAT C. NDB RWY 35 AMDT 25. CIRCLING MDA 760/HAA 615 CATS C.D. ILS RWY 17 AMDT 4 ILS RWY 35 AMDT 24/RADAR-1 AMDT 6 CIRCLING MDA 760/HAA 615 CATS C/D/ VIS 1 3/4 CAT C. REASON TMPRY CRANE 1.4 NM NW OF ARPT.

FDC 4/527 F1/T /VLD/VALDOSTA MUNI, VALDOSTA, GA. TLS RWY 35 AMDT 3. TEARORDP VLD VOR/DME TO 1-VLD LOC NA. KARPP INT NA. MISSED APCH-CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA VLD R-360 TD VLD VOR/DME AND HOLD NORTH, RT, 180 INBOUND. VOR RWY 35 AMDT 24. PROC TURN LEFT SIDE DF CRS 177 DUTBOUND. MISSED APCH-CLIMBING LEFT TURN TO 1800 VIA VLD R-360 TO VLD VOR/DME ANDHOLD NORTH, RT, 180 INBOUND. VOR RWY 17 ORIG. MISSED APCH-CLIMB TO 2000 VIA VLD R-004 TO VLD VOR/DME AND HOLD NORTH, RT, 180 INBOUND.

FDC 3/662 FI/T /ATL/ THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA, GA. ILS RWY 8 AMDT 54. AOD NOTE: LOC UNUSBL INSIDE RWY THR.

FDC 3/2529 F1/T /TDC/ TDCCOA RG LETDURNEAU FIELD. TOCCOA, GA. VOR RWY 20 AMDT 8. VOR/DME MINIMA. CIRCLING MDA 1680/HAA 685 ALL CATS. VIS 2 CAT C, 2 1/4 CAT D.

FDC 3/2574 FI/T AWY V185 AGS VORTAC /AUGUSTA GA/ TO GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-CO3. USE GRD R-180 AGS TO GRD.

KENTUCKY

[NDTICES TO AIRMEN]

CDVINGTON/CINCINNATI

GREATER CINCINNATI INTL ARPT: ILS/DME RWY 36 (I-CVG) EFFECTIVE 10 MAY 84 DME CMSND, OM AND COMLO (CV) DCMSND. (2/84)

[FDC NOTAMS]

FDC 4/208 FI/T /105/ STURGIS MUNI, STURGIS, KY. NDB RWY 36 AMDT 3 NA 1800-0600 LCL DAILY.

FDC 4/215 FI/T /SDF STANDIFORD FIELD LOUISVILLE, KY. ILS RWY 1 AMDY 6 AND HI ILS/DME RWY 1 AMDY 3 DH 718 HAT 250.

FDC 4/233 FI/T /126/HENDERSON CITY-COUNTY HENDERSON KY. NDB RWY 8 ORIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/255 FI/T /SME/SOMERSET-PULASKI COUNTY SOMERSET KY. NDB RWY 4 AND SDF RWY 4 AMDTS 2 PROC NA FROM 2400 TO 1100Z/ 2000-0700 LCL/.

FDC 4/256 F1/T /SME/SOMERSET-PULASKI COUNTY SOMERSET KY. NDB RWY 4 AMDT 2 SDF RWY 4 AMDT 2. PROCS NA AT NIGHT.

FDC 3/563 F1/T /198/ ELIZABETHTOWN ELIZABETHTOWN, KY. RNAV RWY 5 ORIG PROC NA.

MISSISSIPPI

[NOTICES TO:AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/390 FI/T /TUP/C.D. LEMONS MUNI TUPELO MS. VOR RWY 4 AMDT 7. PROG NA.

FDC 3/1153 FI/T /PGL/ JACKSDN COUNTY PASCAGOULA MS. NDB-A ORIG.. CIRCLING CAT B MDA 700/HAA 684/ VIS 1 CAT C MDA 700/HAA 584/ VIS 2. VOR RWY 18 AMOT B RNAV RWY 13 AMOT 2..CIRCLING CAT B/C MDA 700/HAA 684/VIS CAT C 2. TMPRY 375 MSL OIL RIG 1.4 NM SW OF ARPT.

FDC 2/2736 FI/T /JAN / ALLEN C. THOMPSON FIELD JACKSON, MS. ILS RWY 15L AMDT II CAT II NA WHEN ATCT CLSD.

NORTH CAROLINA

[NOTICES TO AIRMEN]

NOXIO

DIXON NDB/DME (DIW) CMSND EFFECTIVE 10 MAY 84. (3/84)

[FDC NOTAMS]

FDC 4/34B FI/P /SUT/BRUNSWICK COUNTY, SDUTHPORT. NC. NDB-A AMDT 2, CORRECT US GOVT CHART SE, VOLUME 2, AL 6533, PROC TURN SOUTHWEST SIDE OF CRS 292 OUTBOUND 2100 FT WITHIN 10 NM DF SUT NDB.

FDC 3/033 F1/T /HFF/ MACKALL AAF CAMP MACKALL, NC. VOR-A AMDT 1 VOR/DME-B AMDT 1. PROCS NA.

FDC 3/183 FI/T /45J/ ROCKINGHAM-HAMLET ROCKINGHAM. NC. VOR/DME-A AMDT 5. MISSED APCH HOLDING PATTERN: HOLD WEST RIGHT TURN 085 INBOUND.

FDC 3/802 FI/T /AVL/ ASHEVILLE REGIONAL ASHEVILLE, NC. NDB RWY 16 AMDT 14. NDB RWY 34 AMDT 15. ILS RWY 34 AMDT 20. ILS RWY 16 AMDT 2.. ALTN MISSED APCH..WHEN ATCT CLSD CLIMB TO 6000 THEN DIRECT TO SUG VORTAC AND HDLD SOUTH 357 DEGREES INBOUND.

FDC 3/1443 FI/T /AVL/ASHEVILLE REGIONAL, ASHEVEILLE NC. ILS RWY 16 AMDT 2. TRML ROUTE SOT VORTAC TO JUNGE INT R-114/20.9 SI-ILS DH 2379/HAT 214. VIS 3/4 ALL CATS. SI-LOC VIS 1 NM CATS A/8. MAP 5.0 AFTER IM LOM. DELETE NOTE: INOP TABLE DOES NOT APPLY. ADD NOTE: SI-ILS DH INCREASED TO 2415 FOR INOP MM. CHANGE NOTE TO READ: ILS UNUSABLE FROM 0.5 NM INBOUND. NOB RWY 16 AMDT 14. TRML ROUTE SOT VORTAC TO JUNDE INT R-114/20.9.

FDC 3/1786 FI/T /EXX/ LEXINGTON MUNI LEXINGTON NC. VOR/DME RWY 8 ORIG. TRML ROUTE CLT VORTAC TO RUQ VOR NA.

FDC 3/1937 FI/T /SDP/ MODRE COUNTY, SDUTHERN PINES, NC. LOC RWY 5 AMDT 2, RADAR REQUIRED FOR FAF, MISSED APPROACH CLIMBING LEFT TURN TO 2500 RADAR VECTOR TO SDZ VORTAC AND HOLD HOLD WEST, RIGHT TURN, O85 INBOUND, WHEN FAYETTEVILLE CTLZ NOT IN EFFECT PROCEDURE NA.

FDC 3/2176 FI/T PIPPE INT NC. SDZ VORTAC R-082 AND FAY VORTAC R-320 NA.

FDC 3/2177 F1/T /AWY/ NC. V136 DENIL INT NC CHANGED TO DENIL DME FIX FAY R-009/021 DME.

FDC 3/2518 FI/T /RUQ/ ROWAN COUNTY, SALISBURY, NC. VOR RWY 2 ORIG. TRML ROUTE CLT VORTAC TO RUQ VOR NA.

FDC 3/2582 FI/T /ILM. NEW HANOVER COUNTY WILMINGTON NC. VOR-A /TAC/ ADMT 1 NA.

FDC 3/2583 F1/T /ACZ/ HENDERSON FIELD WALLACE NC. VOR/DME-A AMDT 3 NA.

PUERTO RICO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

COLUMBIA

COLUMBIA METROPOLITAN ARPT: RWY 11 VASI DCMSND. (3/84)

WALTERBORO

WALTERBORD MUNI ARPT: ACTIVATE MIRL RWY 05/23 122.8. (3/84)

[FDC NOTAMS]

FDC 4/159 FI/T /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMDT 10. SI MDA 480/HAA 443. REASON: TMPRY 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/379 FI/P /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC. RADAR-1 AMDT B. CORRECT US GOVT CHART SE, VOLUME 2, PAGE XXIV, DATED 16 FEB 84. CHANGE NOTE TO READ: CAT D S-15 VIS INCREASED TO 1 1/4 MILE FOR INOP ALSF-1.

TENNESSEE

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/2116 FI/T /BNA/ NASHVILLE METROPOLITAN. NASHVILLE, TN. NDB RWY 20R AMDT 2. DME MINS 1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C. VOR/DME RWY 20R AMDT 3. SI MDA 1020/HAT 442 ALL CATS. VIS RVR 6000 FEET CAT C, 1 1/2 CAT D. VOR/DME RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 1/4 CAT C, 1 1/2 CAT D. REASON: TMPRY CRANES 760 MSL, 360853N-864121W, 8118 FEET NW 0F ARPT AND 732 MSL 6881 FEET NW 0F ARPT /360819N-864150W/.

FDC 3/2285 FI/T /THA/ TULLAHOMA MUNI, TULLAHOMA TN. VOR-A AMDT 1. VOR/DME-B AMDT 1. ESTIL INT SYI 19.6 DME ONLY.

FDC 3/2344 F1/T /CHA/LOVELL FIELD CHATTANDOGA ILS RWY 20 AMDT 32. NDB RWY 20 AMDT 27, ALTERNATE MISSED APPROACH INSTRUCTIONS.. OR WHEN DIRECTED BY ATC. CLIMB TO 1200 THEN CLIMEING LEFT TURN TO 3000 DIRECT CON NDB AND HOLD N LT INBOUND. ILS RWY 20 ADF REQUIRED.

FDC 3/2590 FI/T /RVN/HAWKINS CDUNTY, RDGERSVILLE, TN. NDB RWY 7 ORIG. NIGHT MINS NA.

FDC 2/1734 FI/T /MQY/ SMYRNA SMYRNA TN. NDB RWY 32 AMDT 5 SI MDA 1060 HAT 543 ALL CATS VIS 1 1/2 CAT D. CIRCLING MDA 1060 HAA 517 CATS A /B.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/2340 FI/T /STT/ HARRY S TRUMAN/CHARLOTTE AMALIE, VI. TKOF MINS RWY 9 400-1. IFR DEP PROC RWY 9, IMMEDIATE CLIMBING RIGHT TURN TO HDG 120 DEGREES, CONTINUE CLIMB TO 1800 FEET BEFORE TURNING NORTH. RWY 27 CLIMB RWY HDG TD 2000 FEET BEFORE TURNING NDRTH.

*** NORTHEAST ***

CONNECTICUT

[NOTICES TO AIRMEN]

WINDSOR LOCKS

BRADLEY INTL ARPT: ILS/DME RWYS 06 (1-BDL) AND 24 (1-MYQ) DME CMSND EFFECTIVE 12 APR 84. (3/84)

[FDC NOTAMS]

FDC 3/1025 FI/T /MKK/ MERIDEN MARKHAM MERIDEN, CT. VOR RWY 36 ORIG NDB RWY 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 FI/T /HFD/ HARTFORD-BRAINARD HARTFORD, CT. VOR-A AMDT 5. VOR/DME OR VOR/NDB MDA 640/HAA 621 CAT A MDA 1000/HAA 981 CAT D. NDB-B AMDT 5 MDA 1000/HAA 981 CAT D.

DEL AWARE

[NOTICES TO AIRMEN]

REHOBOTH BEACH

REHOBOTH AIRCRAFTERS ARPT: ACTIVATE LIRL RWY 12/30 123.0. (3/84)

[FDC NOTAMS]

FDC 3/B10 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE COUNTY WILMINGTON, DE. NOB RWY 1 AMDT 15 ILS RWY 1 AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

DISTRICT OF COLUMBIA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

[FDC NOTAMS]

FDC 4/528 FI/T /DCA/WASHINGTON NATIONAL, WASHINGTON, D.C. TKOF MINS RWY 33 500-1 OR STANDARD WITH MIN CLIMB OF 350 FT/NM TO 500. RADAR-1 AMDT 22. SI-15 MDA 720/HAT 705 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS. SI AND CIRCLING VIS 2 CAT C. 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY 15 AMDT 5. DUAL VOR OR VOR/DME MINS SI-15 MDA 720/HAT 705 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS. SI-15 AND CIRCLING VIS 2 CAT C. 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. ILS RWY 36 AMDT 32. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS SI-1LS 800 - 2 1/4 CAT D. T. ALTN MINS SI-1LS 800 - 2 1/4 CAT D. T. ALTN MINS SI-1LS 800 - 2 1/4 CAT D. SI-40C VIS 2 1/4 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV RWY 36 AMDT 7. CIRCLING MDA 720/HAA 704 CAT D. RNAV RWY 36 AMDT 3. CIRCLING MDA 720/HAA 704 CAT D. RNAV RWY 37 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. RNAV RWY 37 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. RNAV RWY 37 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV RWY 37 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV RWY 37 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT

FDC 3/638 FI/T /IAD/ DULLES INTL WASHINGTON, D.C. ILS RWY 19R AMDT 17. SI-LOC 19R VIS RVR 4000 CAT C.

FDC 2/2587 FI/T /DCA/ WASHINGTON NATIONAL WASHINGTON, D.C. ILS RWY 36 AMDT 32 SI-LOC-36 MDA 500 HAT 486 ALL CATS.

MAINE

[NOTICES TO AIRMEN]

AUGUSTA STATE ARPT: RWY 35 VASI CMSND. (3/84)

DLD TOWN

FLD/OLD TOWN MUNI ARPT: RWY 13W/31W CHANGED TO 17W/35W. (3/84)

LEDC NOTAMS1

FDC 4/308 FI/T /BGR/BANGOR INTL, BANGOR, ME. VOR/DME RWY 15 AMDT 1, SI VIS CAT A/B/C RVR 2400, CAT D RVR 5000. CAT D SI VIS INCREASED 1/4 MILE FOR INOP SSALR. LOC RWY 15 ORIGINAL, SI VIS CATS A/B RVR 2400, CATS C/D RVR 5000.

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/325 FI/T /HGR/WASHINGTON COUNTY REGIONAL HAGERSTOWN MD. ILS RWY 27 AMDT 4. SI ILS VIS 3/4 ALL CATS. SI LOC VIS 1 ALL CATS. INOP TABLE DOES NOT APPLY TO MALSR.

FDC 3/1208 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/BALTIMORE MD. VOR RWY 33L AMDT 3. SI-33L MDA 80O/HAT 658 ALL CATS. VIS 1/2 CATS A/8 1 1/4 CAT C 1 1/2 CAT D. CIRCLING MDA 80O/ HAA 654 ALL CATS. VIS CAT C 1 3/4.

FDC 3/1975 FI/T /SWL/ CORRECT U.S. GOVT WASHINGTON SECTIONAL AERONAUTICAL CHART 34TH EDITION DATED SEPTEMBER 1, 1983. CHANGE SNOW HILL, MD. VORTAC IDENT /SWL/ LCTD 38-03-23N 75-27-51W FREQ 112.4 VICE 122.4.

FDC 1/2943 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE, MD. VOR /DME RWY 22 AMDT 6, RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

FORT DEVENS

MOORE AAF CILZ HRS: 0630-2030 LCL MON-FRI 0700-1900 LCL SAT-SUN. (3/84)

I FDC NOTAMS 1

FDC 4/120 FI/T /3B2/MARSHFIELD, MARSHFIELD, MA. NDB RWY 6 ORIG, PROC NA.

FDC 4/336 FI/T /HYA/BARNSTABLE MUNI-BOARDMAN/POLANDD FIELD, HYANNIS MA, NDB RWY 24 AMDT 7..ILS RWY 24 AMDT 14...VOR RWY 6 AMDT 33... VOR RWY 24. AMDT B. USE OTIS AFB ALSTG AND INCREASE ALL DH MDAS 40 FEET.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

BERLIN

BERLIN VOR/DME (BML) VOR PORTION UNUSABLE 340-350 DEGS ABOVE 6500 FT. (2/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

NEW JERSEY

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/194 FI/T /EWR/ NEWARK INTL NEWARK, NJ. ILS RWY 22L AMDT 4 SI LOC 22L VIS RVR 4000 CAT C/5000 CAT D. CIRCLING VIS 1 3/4 CAT C/3 CAT D. SIDE STEP RWY 22R VIS 2 CAT D. ILS AND LOC ALTN MINS VIS 3 CAT D.

FDC 3/697 F1/T /72N/ MANAHAWKIN MANAHAWKIN, NJ. VOR-A ORIG. PROC NA AT NIGHT.

FDC 3/1349 FI/T /TTN/ MERCER COUNTY TRENTON NJ. VOR-A AMOT 9 RNAV RWY 16 AMOT 2 RNAV RWY 34 AMOT 3 WHEN ATCT NOT IN EFFECT USE NORTHEAST PHILADELPHIA ALSTG. INCREASE ALL MDAS 60 FEET AND ALTN MINS NA. FDC 2/1058 FI/T /39N/ PRINCETON/ PRINCETON/ NJ. VOR-A AMDT 5/ RNAV RWY 10 AMDT 1. WHEN TRENTON ATCT NDT IN OPN PROCS NA.

NEW YORK

[NOTICES TO AIRMEN]

FIMIRA

ELMIRA/CORNING REGIONAL ARPT: ACTIVATE MALSR RWYS 06 & 24 122.4. (3/84)

LOCKPORT

TRANSIT AIR PARK INC. ARPT: NAME CHANGED TO LOCKPORT AVIATION CENTER. (3/84)

NEW YORK

LA GUARDIA ARPT: ARPT NOW OPEN. RWY 04/22 NOW OPEN. (3/84)

PLATTSBURGH

CLINTON CO ARPT: RWY 14/32 OPEN, (2/84)

[FDC NOTAMS]

FOC 4/42 FI/T /SCH/ SCHENECTADY COUNTY, SCHENECTADY, NY. NDB RWY 22 AMDT 11. SI MINS NA AT NIGHT. CIRCLING TO RWY 4 NA AT NIGHTS. LOC RWY 4 AMDT 2. SI MINS NA AT NIGHT, CIRCLING TO RWY 22 NA AT NIGHT. NDB RWY 28 AMDT 8. CIRCLING TO RWY 4/22 NA AT NIGHT.

FDC 4/221 FI/P AIRWAY V16/V46 DEER PARK VORTAC NY TO CALVERTON VORTAC NY MEA 1900.

FDC 4/322 FI/T /OLE/OLEAN MUNI OLEAN NY. LOC RWY 22 AMDT 1. SI MDA 2540/HAT 412 ALL CATS. VIS 1 1/4 CAT C. MIN ALT 131 BRG LYS NDB 2540. DELETE LOC/NDB MINS. DELETE NOTE...2600 WHEN USING BRADFORD ALSTG.

FDC 4/504 SYR FI/T SYRACUSE HANCOCK INTL SYRACUSE NY. ILS RWY 10 AMDT 3. CHANGE MISSED APCH TO READ: CLIMB TO 900 THEN CLIMBING LEFT TURN TO 3000 VIA SYR R-111 TO FAYET INT/SYR 12 DME AND HOLD E/RT/291 INBOUND.

FDC 3/1479 FI/T /3G7/ WILLIAMSON-SDDUS, WILLIAMSON-SDDUS, NY. VOR/DME RWY 10 ORIG, PROC NA.

FDC 3/2266 FI/T /SLK/ ADIRONDACK SARANAC LAKE NY. ILS RWY 23 AMDT 5. ALTN MINS NA.

PENNSYLVANIA

[NOTICES TO AIRMEN]

MEADVILLE

PORT MEADVILLE ARPT: RWY 04/22 CLSD INDEFLY. (2/84)

PERKASIE

PENNRIDGE VOR/OME (CKZ) VOR PORTION UNUSABLE 280-210 DEGS BYD 10 NM. (2/94)

PHILADELPHIA

 PHILADELPHIA
 INTL
 ARP1:
 ILS/DME
 RWYS
 OPR (I-PHL)

 AND 27R (I-PDP)
 AND 27L (I-GLC)
 DME CMSND EFFECTIVE

 12 APR 84. (3/84)
 RWYS 17 8 27L MALSR CMSND. (3/84)

STATE COLLEGE

UNIVERSITY PARK ARPT: ACTIVATE HIRL RWY 06/24, VASI
RWYS 06 & 24. REIL RWY 06, MALSR RWY 24 AND LIRL
RWY 16/34 122.8. (3/84)

(FDC NOTAMS)

FOC 4/131 FI/T /22N/ JAKE ARNER MEMORIAL LEHIGHTON PA. NDB RWY 26 AMDT 1 SI-26 AND CIRCLING MDA 1800 HAT/HAA 1266 CATS A/B. NOTE..USE ALLENTOWN ALTSG. NDB RWY 8 ORIG SI-8 CIRCLING MDA 2000 HAT/HAA 1466 CATS A/B. NOTE..USE ALLENTOWN ALTSG.

FDC 4/461 FI/T /AGC/ALLEGHENY COUNTY PITTSBURGH.
PA. NOB RWY 10 AMDT 6 VOR RWY 5 AMDT 8. ADD NOTE
WHEN ATCT NOT IN OPN SSALR BECOME SSALS. ACTIVATE
SSALS RWY 28 121.1.

FDC 4/494 FI/P /PHL/PHILADELPHIA INTL, PHILADELPHIA PA ILS RWY 17 ORIG. SI ILS VIS 1/2 ALL CATS. SI LOC VIS 1/2 CATS A/B. 1 1/4 CAT C.. 1 1/2 CAT D. HODCH INT MINS SI LOC 1/2 CATS A/B..3/4 CAT C.. 1 CAT D. CAT D SI ILS VIS INCREASED 1/4 MILE FOR INOP MM. THIS IS ILS RWY 17 ADMT 1.

 $rac{FDC}{R-O02/69} rac{4/496}{DME} rac{FI/T}{TOWEVEL INT (BUF R-182/101 DME).}$

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-OLMSTED FIELD MIDDLETDWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR INDEX B AVBL 2400-0600 LCL. 24 HR NOTICE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

FDC 3/2564 FI/T /AVP/ WILKES-BARRE/SCRANTON INTL WILKES-BARRE SCRANTON PA. TKOF MINS RWY 22 400-1 OR STANDARD WITH MIN CLIMB 230 PER NM TO 1600.

FDC 3/2594 FI/T /4GI/ GREENVILLE MUNI, GREENVILLE, PA. VOR-A ORIG. CIRCLING MDA 1720/HAA 523 CAT A/B.

FDC 2/1719 FI/T /NG7/ WINGS FIELD PHILADELPHIA PA. TKOF MINS RWY 24 400-1.

RHODE ISLAND

[NOTICES TO AIRMEN]

NORTH KINGSTOWN

QUONSET STATE ARPT: ILS/DME RWY 16 (I-QQU) CMSND. (3/84)

[FDC NOTAMS]

FDC 4/462 F1/T /OQU/QUONSET STATE, NORTH KINGSTOWN, RI. ILS RWY 16 AMDT 1, WHEN ATCT CLOSED ACTIVATE MALSR RWY 16 AND HIRL RWY 16-34 ON 121.1.

VERMONT

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/774 FI/T /BTV/ BURLINGTON INTL BURLINGTON, VT. NDB RWY 15 AMDT 16 ILS RWY 15 AMDT 18 VOR RWY 1 AMDT 9 CAT A/B/C CIRCLING MDA 920/HAA 586. NDB RWY 15 AMDT 16 SI-15 ALL CATS MDA 920/HAT 593. HI-TACAN RWY 15 AMDT 2 HI-ILS 1 RWY 15 AMDT 2 HI-ILS 2 RWY 15 AMDT 2 CIRCLING CAT C MDA 920/HAA 586. TMPRY 610 MSL CRANE 1.5 NM NW.

FOC 3/1428 F1/T /RUT/ RUILAND STATE, RUTLAND VT, LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB 253/6.6.

VIRGINIA

[NOTICES TO AIRMEN]

BROOKE

BRODKE VORTAC (BRV) VOR PORTION UNSABLE 074-085 DEGS BYD 10 NM BLO 4000 FT. VOR NO LONGER UNUSABLE 200-270 DEGS BYD 20 NM BLO 2000 FT. (2/84)

CHARLOTTESVILLE

CHARLOTTESVILLE-ALBEMARLE: ATCT HRS 0700-2300 LCL.

CULPEPER

CULPEPER MUNI T. I. MARTIN FIELD: RWY 04/22 NOW 4000 FT BY 75 FT. (2/84)

NORFOLK

NORFOLK INTL ATCT-A/C: ATIS HRS CONTINUOUS. (2/84)

ORANGE

ORANGE COUNTY ARPT: ACTIVATE LIRL RWY 07/25 122.8.

WINCHESTER

SHAWNEE VDRTAC (EEY): VOR PORTION UNUSABLE 360-002
DEGS BYD 15 NM BLO 3000 FT, R-002 UNUSABLE BYD 15
NM BLO 3000 FT/BYD 77 NM BLO FL180/BYD 79 NM BLO
FL190/ BYD 80 NM ABDVE FL180, 002-035 DEG5 BYD 15
NM BLO 3000 FT, R-035 UNUSABLE BLO 3000 FT, 039-087
DEGS BYD 15 NM BLO 3000 FT, R-087 UNUSABLE BLO 3000
FT, 087-090 DEGS BYD 15 NM BLO 3000 FT, 090-180
DEGS BYD 15 NM BLO 4500 FT, 180-270 DEGS BYD 15 NM
BLO 5000 FT, R-270 UNUSABLE BYD 15 NM BLO 5000
FT/BYD 37 NM BLO 6800 FT/BYD 77 NM ABDVE FL180,
270-360 BYD 15 NM BLO 5000 FT, 070-080 DEGS BYD 24
NM ABOVE FL180, 200-255 DEGS ABOVE FL180, 255-279
DEGS ABOVE FL190, 279-291 DEGS ABOVE FL180, R-289
UNUSABLE. (3/84)

[FDC NOTAMS]

FDC 4/26 FI/T /SHO/ SHENANDOAH VALLEY STAUNTON-WAYNESBORO-HARRISONBURG VA. 1LS RWY 4 AMDT 4. SI LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT D. NDB RWY 4 AMDT 6. SI MOA 1700/HAT 517 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 499 CATS A/B/C.

FDC 4/31 FI/T /W16/ WINCHESTER MUNI, WINCHESTER, VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/92 FI/T /PVG/ HAMPTON ROADS, PDRTSMOUTH, VA. NDB RWY 2 AMDT 2. SI MDA 540/HAT 517 ALL CATS, VIS 1 1/2 CAT C, 1 3/4 CAT D. CIRCLING MDA 540/HAA 517 CATS A/B/C.

FDC 4/299 FI/T /WO7/SHANNON FREDRICKSBURG VA. VOR RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1 3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS A/B/C. CAT C VIS 1 3/4, CAT D VIS 3.

PDC: 4/531 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF VANSANT, VIRGINIA. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SUFFACE TO 7500 FEET ABOVE MEAN SEA LEVEL /TRI/ IS COORDINATING FLIGHT SERVICE STATION. EFFECTIVE TIMES: MAR 111200-UFN.

FDC 3/2171 FI/T /ORF/ NORFOLK INTERNATIONAL, NORFOLK, VA. VOR RWY 23 AMDT 6. SI-23 MDA 480/HAT 454 ALL CATS. CAT A/B SI-23 VIS INCREASE 1/4 MILE FOR INOP MALSR. ILS RWY 23 AMDT 4, ILS RWY 5 AMDT 20. VOR RWY 23 AMDT 6, VOR/DME RWY 5 AMDT 3, VOR/DME RWY 14 AMDT 1, VOR/DME RWY 32 AMDT 3, RNAV RWY, 14 AMDT 3. CIRCLING MDA 540/HAA 513 CATS A/B. IFR TKOF MINS. RWY 5 300-1 DR STANDARD WITH MIN CLIMB OF 400 FT PER NM TO 300 FT. FAR 135 AUTH. REDUCTIONS NA FOR RWY 5. RWY 23, 3/4 MILE. REASON..TMPRY CRANE 226 FT, 0.6 NORTH NORTHEAST OF AER 23.

FDC 3/2305 FI/T /WO9/ LEESBURG MUNI, (GODFREY FIELD), LEESBURG, VA. NDB RWY 35 DRIG. PROC NA.

FDC 2/1643 F1/T /FAF/ FELKER AAF, FORT EUSTIS, VA. NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS, VIS CAT C 2 MI, CAT D 2 1/4 MI. NDB /VOR MINS NOT BELOW 720 UNTIL PASSED HOG POINT INT.

FDC 2/2058 FI/T /ORF / NORFOLK INTERNATIONAL NORFOLK VA. RNAV RWY 14 AMDT 3. SI-14 MDA 460 HAT 435 ALL CATS VIS CAT D 1 1/2.

FDC 1/1697 F1/T /W93/ ORANGE COUNTY, ORANGE VA. VOR /DME-A AMDT 1 WHEN CHARLOTTESVILLE ATCT NOT IN OPN PROC NA.

WEST VIRGINIA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26 AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT TURN TO 3000 DIRECT MRB VORTAC.

FDC 4/115 FI/T /CKB/BENEDUM, CLARKSBURG, WV. ILS RWY 21 AMDT 7. SI ILS VIS 1 ALL CATS. SI LOC VIS 1 CATS A/B. NDB RWY 21 AMDT 6 SI VIS 1 CATS A/B. INDP TABLE DOES NOT APPLY. VIS INCREASED 1/2 MILE FOR INDP MALSR ALL CATS. ILS RWY 21 AMDT 7, NDB RWY 21 AMDT 6 CIRCLING MDA 1920/HAA 717 CATS A/B, MDA 2040/HAA 837 CAT D. VIS 1 1/2 CATS A/B.

FDC 4/195 FI/T /EKN/ELKINS-RANDDLPH COUNTY-JENNINGS RANDDLPH FIELD ELKINS WV. VOR/OME-B AMDT 2 PROC NA. NDB-A AMDT 3 LDA-C AMDT 4 MISSED APCH..CLIMB TO BOOO VIA RQY NDB 205 BEARING THEN CLIMBING RIGHT TURN TO GOOD DIRECT ROY NDB AND HOLD NDRTH/ RIGHT TURN/197 INBOUND. IFR DEP PROC..CLIMB VISUALLY SO AS TO CROSS ARPT AT OR ABOVE 3000 THEN CLIMB TO GOOD IN ROY NDB HOLDING PATTERN NORTH/RIGHT TURN/197 INBOUND BEFORE PROCEEDING ON CRS. SPECIAL DEP RWY 23../THIS DEP REQUIRES A CLIMB DF 417 FT PER NM TO 4000/CLIMB STRAIGHT AHEAD TO 5000 THEN CLIMBING RIGHT TURN DIRECT ROY NDB CROSS ROY NDB AT OR ABDVE GOOD BEFORE PROCEEDING ON CRS.

FDC 4/514 F1/T EKN AWY, V469 EKN VORTAC TO TYGAR INT WV MEA 7000. V37/V103 EKN VORTAC TO CKB VOR/DME

FDC 3/1074 FI/T /HTS/ TRI-STATE/WALKER LONG FIELD HUNTINGTON, WV. NDB RWY 12 AMDT 14 PROC NA.

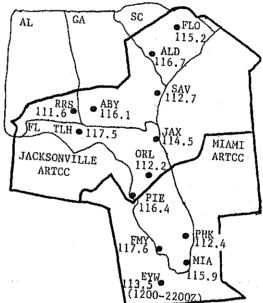
FDC 3/2452 FI/T /CRW/ KANAWHA, CHARLESTON, WV. RNAV RWY 15 AMDT 1, RNAV RWY 33 AMDT 1, PROCS NA.

HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited.

Mail comments to:

Department of Transportation Federal Aviation Administration ATTN: AAT-360 800 Independence Avenue, S.W. Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone^R) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering $\frac{1}{2}$, M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

"Enter location identifier"

PILOT **₩**,M

VRS "Enter request"

PILOT enters any one of the following requests:

> Hourly Surface Observation: D-1,C-3,A-1,S,A;##
> Terminal Forecast: D-1,C-3,A-1,F,T;## *Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

1. *The Winds Aloft Forecast entry example above is decoded as follows:

D-1,C-3,A-1 = Location identifier for Washington National (DCA).
= Single "Pound" key used as a data separator.

2 = Forecast wanted for two hours hence. # = Single "Pound" key used as a data separator.

8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.

= End of data entry.

- 2. Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
- 3. To transfer back into the Prompted mode from the Unprompted mode, enter $\cancel{\times}$, \cancel{M} in response to the VRS prompt, "Enter request."
- To access the VRS, dial one of the following telephone numbers:

Washington, D.C.

(202)347-3222

Columbus, Ohio

(614)461-1659

Comments, questions and requests for more information should be addressed to:

DOT/FAA Technical Center

ACT-250

Atlantic City, NJ 08405

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration is evaluating the reliability and acceptability of automated weather reporting systems in a 1-year test beginning in August 1983. Fourteen sites were selected to test a variety of geographical and meteorological conditions. The systems will be of the AWOS-3 category providing altimeter setting and wind data, temperature, dewpoint and density altitude, visibility, and cloud/ceiling data. The test site airports and voice telephone numbers and frequencies across the continental United States and Alaska are:

Airport	Telephone Numbers	Frequency
Auburn, AL	205-821-4932	D 120.3
Bremerton, WA	206-674-2196	D 121.2
Dubuque, IA	319-557-1933	D 118.15
Galena, AK	907-656-1654	V 114.8
Houghton, MI	906-482-2529	V 112.8
Houma, LA	504-879-4205	V 112.0
Houston, TX	713-643-2166	V 117.6
Keene, NH	603-357-4170	V 109.4
Muncie, IN	317-282-1260	V 114.4
Wash. Natl., DC	703-486-3990	D 128.8
Palm Springs, CA	619-323-7167	V 115.5
San Luis Obispo, CA	805-549-9530	D 120.65
Santa Fe, NM	505-473-2125	V 110.6
Valdez, AK	907-835-2947	
D = Discrete	7U7 - 0JJ-2747	D 118.8
D = Disclete		V = VOR

All aviation users are encouraged to monitor these systems and provide their comments on the quality of the system.

Pilot comments are urgently needed to determine acceptability. Postage paid pilot questionnaires are available at local FAA facilities or fixed based operators in the vicinity of each test site.

Questionnaires may be mailed direct or returned to the local FAA facility for mailing to the FAA Technical Center, ACT-110.

RESTRICTED AREA R-2916 KEY WEST, FLORIDA TETHERED BALLOON

CAUTION: RESTRICTED AREA R-2916 LOCATED 14 MILES NE OF KEY WEST INTERNATIONAL AIRPORT HAS STROBE-LIGHTED AND UNMARKED BALLOON AND CABLE TO 14,000 FEET.

MASTERS GOLF TOURNAMENT

SPECIAL AIR TRAFFIC PROCEDURES

AUGUSTA, GEORGIA AREA

APRIL 11-16, 1984

In anticipation of the large number of aircraft traveling to and from the Augusta, Georgia, area during the Masters Golf Tournament, special air traffic procedures will be used to enhance safety and minimize air traffic delays at the following four airports in the Augusta, Georgia, area. The airports are: Bush Field, Daniel Field, Thomson-McDuffie Co., and Aiken, SC.

Aircraft not landing in the Augusta area are requested to avoid overflight below 10,000 feet within the lateral confines of the Augusta TRSA. IFR overflights can expect routing to avoid the Augusta, Georgia, area.

TEMPORARY ATC SERVICES

The Federal Aviation Administration will operate a temporary air traffic control tower and flight service station at Daniel Field, Augusta, GA.

DATE/TIME OF OPERATION

April 11-14 0800-2000 Local April 15 0800-2100 Local April 16 ..(rain date). 0800-2100 local

Control Tower Radio Call: "DANIEL TOWER" Frequency: 123.1 MHz
Ground Control Frequency: 121.7 MHz

Flight Service Station: "SAVANNAH RADIO" Frequency: 122.3 MHz

(Airborne aircraft may contact Savannah Flight Service Station to activate or close VFR flight plans.)

STAGE III RADAR SERVICE

Bush Field: Radar sequencing will be provided to all aircraft landing at Bush Field. Contact Augusta Approach Control on 126.8 MHz (170-349°) or 119.15 Mhz (350-169°) at least 15 miles from Bush Field. We strongly suggest you DO NOT PROCEED INTO THE TRSA until receiving instructions from Augusta Approach Control.

RADAR ADVISORY SERVICE

Other Airports: Radar advisory service will be available to aircraft landing at other airports on a workload permitting basis. Contact Augusta Approach Control with your request.

FLIGHT PLANS AND TRAFFIC MANAGEMENT

VFR FLIGHT PLANS obtained to file VFR flight plans are urged to do so at least 4 hours, but not more than 24 hours, prior to their proposed departure time. Pilots planning to arrive and depart the Augusta area on the same day are encouraged to file their return flight plan with their local FSS during the initial briefing.

FLIGHT PLAN BRIEFING/CLOSING IN AUGUSTA At Daniel Field, preflight briefing and flight planning service will be available in the Augusta Aviation Building and pilots may close and file flight plans in person. Pilots landing at either Daniel Field or Bush Field may call the Savannah Flight Service Station (toll free) on 798-5164 or 1-800-342-2137 to close or file flight plans.

IFR FLIGHT PLANS Flights destined for Augusta: Due to expected volume of radio contacts, AIR FILED FLIGHT PLANS WILL NOT BE ACCEPTED by approach controls or air route traffic control centers. Additionally, IFR flight plans air filed with FSS may experience significant delays awaiting integration into the IFR system. If you plan on landing at an intermediate airport, filing of multiple legs from your original departure point will help in continuing your journey with minimum delay. The most expeditious and reliable way of getting to Augusta is PLAN AHEAD and work with the system.

IFR ARRIVAL TRAFFIC MANAGEMENT During the period April 11-16, the FAA will utilize a traffic management program for all domestic IFR flights bound for Bush Field, Daniel Field, Thomson-McDuffie Co., and Aiken, SC. In balancing the expected arrival demand for these Augusta area airports, your local FAA Flight Service Station will assign an expected departure clearance time (EDCT) for your trip to Augusta NOT MORE THAN 4 HOURS PRIOR to your proposed departure time. The EDCT will take into account such factors as weather, airport availability, and ATC capacity. The traffic management program is based on your proposed departure time, estimated time enroute, and destination airport submitted at the time of flight plan filing with your local FSS. The FAA will make every effort to get you to your destination airport and assist you in avoiding unwarrented and costly delays.

IFR DEPARTURE TRAFFIC MANAGEMENT On the last day of the tournament, April 15 (April 16 rain date), pilots proposing IFR flight from the Augusta area are requested to file their flight plans onsite in the Augusta Aviation Building, Daniel Field, or to call Savannah Flight Service Station NOT MORE THAN 4 HOURS PRIOR to your proposed departure time ON THE DAY OF DEPARTURE. At the time of flight plan filing, an EDCT will be assigned. Pilots should make every effort to be ready for departure at the EDCT as this will expedite departure operations. REQUESTS FOR IFR CLEARANCE should not be made more than 15 minutes prior to the EDCT.

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VFR AND IFR DEPARTURES FROM BUSH FIELD

- 1. DO NOT TAXI FOR TAKEOFF UNTIL you have received taxi and takeoff information, and, if IFR, have received a clearance. For Stage III Radar Service, advise Ground Control of: Aircraft identification, type aircraft, if transponder equipped, direction of flight and/or destination, and initial cruising altitude.
- 2. DO NOT CALL THE TOWER FOR TAKEOFF UNTIL you are ready for takeoff and in the NUMBER ONE POSITION to take the runway.

VFR AND IFR DEPARTURES FROM DANIEL FIELD

- 1. DO NOT TAXI FOR TAKEOFF UNTIL you have received taxi and takeoff information and, if IFR, have received a clearance. Pilots requesting radar advisory service, advise Ground Control of: Aircraft identification, type aircraft, if transponder equipped, direction of flight and/or destination, and initial cruising altitude.
- 2. DO NOT CALL GROUND CONTROL TO TAXI UNTIL you are the number one aircraft that can enter a taxiway from the ramp or parking area.
- 3. DO NOT CALL THE TOWER FOR TAKEOFF UNTIL you are ready for takeoff and in the NUMBER ONE POSITION to take the runway.

RESTRICTED AREA ADVISORY

Pilots should be aware of the existence of restricted airspace to the southwest of the Augusta VOR and plan their flights accordingly. These areas may be intermittently activated by NOTAM. Pilots are cautioned that penetration of Restricted Areas without authorization from the using or controlling agency may be extremely hazardous:

PILOTS ARE URGED TO REVIEW ALL APPLICABLE NOTAMS PRIOR TO CONDUCTING FLIGHT.

DENVER ARTCC CONTROL JURISDICTION FL240 AND ABOVE

DENVER ARTCC ASSUMES CONTROL JURISDICTION AT FLIGHT LEVEL

240 AND ABOVE IN THE SALT LAKE CITY/LOS ANGELES CONTROL AREA

BOUNDED BY 362515N 1113015W - 373200N 1115200W - 375200N

1104000W - 362515N 1113005W.

Effective April 13-15, 1984

Chase 3 Low MOA, TX

Boundaries. Beginning at lat. 28°34'15"N., long. 98°38'00"W.;

thence clockwise along the 78 mile arc of the Laredo

to lat. 27°52'15"N., long. 98°01'45"W.; to lat. 27°38'30"N., long. 99°06'00"W.;

thence counterclockwise along the 20 mile arc of the

Laredo VORTAC

to lat. 27°44'30"N., long. 99°11'50"W.; to lat. 28°12'30"N., long. 98°55'00"W.;

to the point of beginning.

Altitudes.

100 feet AGL up to and including 6,000 feet MSL.

Times of use.

Sunrise to sunset, April 13 through April 15, 1984.

Controlling agency.

FAA, Houston ARTCC.

Using agency.

12th Air Force Bergstrom AFB, TX AIR TRAFFIC CONTROL SERVICES
HILTON HEAD, SOUTH CAROLINA
HERITAGE GOLF CLASSIC - APR 16-22, 1984

The Federal Aviation Administration will provide temporary
Air Traffic Control Services at the Hilton Head, South Carolina
airport during the Heritage Golf Classic. The tower will be
in operation April 16-22, 1984 from 8:00 AM EST to 8:00 PM EST
daily. Frequencies are: Tower - 126.7; Ground - 121.6. Radio
Call - Hilton Head Tower

AIRPORT RADAR SERVICE AREAS (ARSA)
FOR
AUSTIN, TEXAS
ROBERT MUELLER MUNICIPAL AIRPORT
COLUMBUS, OHIO
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures will begin at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

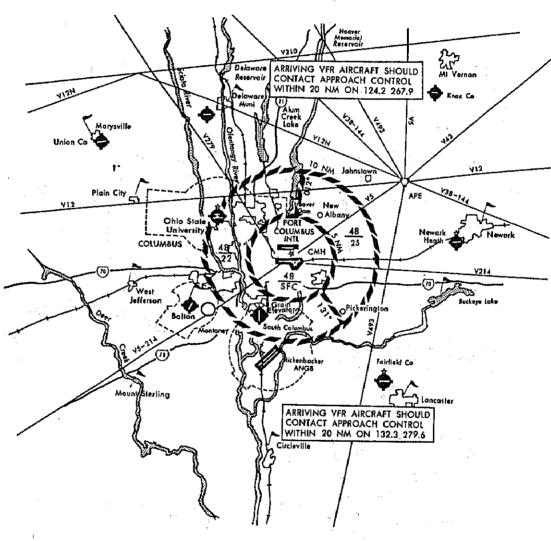
- Aircraft arriving at an airport within the ARSA or on an overflight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
- 2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
- 3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
- 4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
- Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

 NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

PORT COLUMBUS INTL. AIRPORT COLUMBUS, OHIO FIELD ELEV. 816 MSL

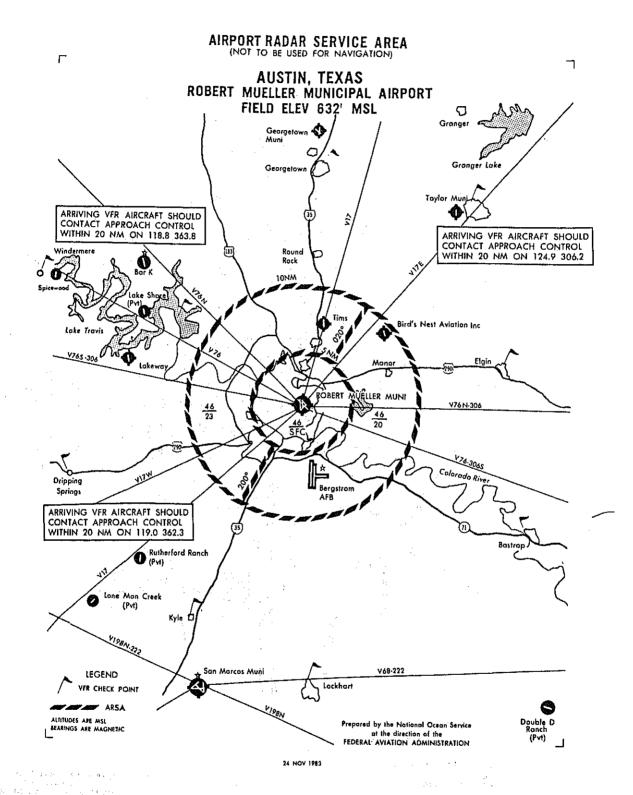


LEGEND

VFR CHECK POINT

ALTITUDES ARE MISL BEARINGS ARE MAGNETIC

Frepared by the National Ocean Service of the direction of the FEDERAL AVIATION ADMINISTRATION

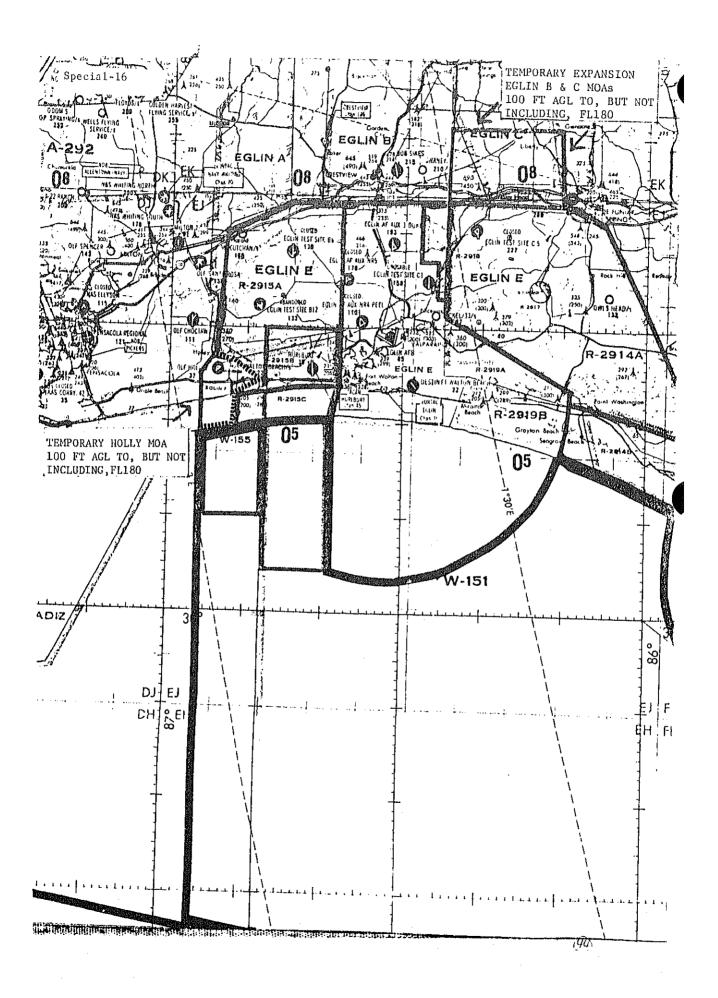


U. S. LARGE SCALE MILITARY EXERCISE

A MILITARY EXERCISE IS SCHEDULED FOR APRIL 25 THROUGH MAY 1, 1984 IN THE EGLIN AIR FORCE BASE AREA (EGLIN B AND C MOAS) AND THE GULF OF MEXICO.

NONPARTICIPATING AIRCRAFT CAN EXPECT TO ENCOUNTER SIGNIFICANT NUMBERS OF MILITARY JET AND TURBOPROP AIRCRAFT ENTERING AND EXITING EXERCISE AIRSPACE AND SHOULD EXERCISE EXTREME CAUTION WHEN TRANSITING THIS AREA.

REAL TIME EXERCISE AIRSPACE STATUS ADVISORIES CAN BE OBTAINED BY CONTACTING EGLIN RAPCON, JACKSONVILLE CENTER OR CRESTVIEW FLIGHT SERVICE.



Effective April 25 to May 1, 1984

Holly MOA, FL

Boundaries. Beginning at lat. 30°19'10"N., long. 86°54'20"W.; to lat. 30°26'50"N., long. 86°54'20"W.; thence east and south along the boundary of Restricted Areas R-2915A, R-2915B and R-2915C to lat. 30°19'30"N., long. 86°51'30"W.; thence west along the northern boundary of Warning Area W-155 to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. United States Atlantic Command.

Eglin B and C MOA's, FL

Boundaries. Beginning at lat. 30°43'20"N., long. 86°24'50"W.; to lat. 30°51'00"N., long. 86°24'50"W.; to lat. 30°51'00"N., long. 86°11'50"W.; to lat. 30°44'00"N., long. 86°10'40"W.; to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

.Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. United States Atlantic Command.

L

TERMINAL RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION) DALLAS LOVE FIELD, TEXAS DALLAS-FORTH WORTH REGIONAL APPROACH CONTROL WILL PROVIDE STAGE IN RADAR SERVICE. THIS TRAFFIC ADVISORY SERVICE DOES NOT RELIEVE THE PILOTS OF THEIR RESPONSIBILITY FOR CONTINUED VIGILANCE TO SEE AND AVOID OTHER TRAFFIC. CONTACT REGIONAL APPROACH CONTROL 124.3/225.7 BOUNDARY DEW TERMINAL CONTROL DFW TCA $\frac{T}{40}$ DFW TCA 80 Dallas North DFW CONTACT ADDISON TOWER 121.1/239.0 SURFACE. DFW TCA 80 50 DFW Dallas-Fort Wo VIB Regional DFW TCA 80 30 REDBIRD TOWER Seagoville [75] BOUNDARY CONTACT REGIONAL APPROACH CONTROL LEGEND VFR CHECK POINT DAILAS-FT WORTH TCA CEILING 8000' MSL 20 - CEILING OF TCA IN HUNDREDS OF FEET MSL OF TCA IN HUNDREDS OF FEET MSL DAILAS LOVE TREA Ferris 🔽 125.2/372.1 Red Ook ALL ALTITUDES ARE MEL UNLESS OTHERWISE STATED. DALLAS-FORT WORTH TCA (GROUP 1) AVOID FLIGHT WITHIN DFW TCA WITHOUT SPECIFIC ATC CLEARANCE T - CEILING OF TRSA 30 - FLOOR OF TRSA IN HUNDREDS OF FEET MSL

19 JAN 1984

Prepared by the Notional Ocean Service of the direction of the FEDERAL AVIATION ADMINISTRATION Temporary Farmville MOA, VA

Effective: March 15, 1984 until further notice.

Boundaries: Beginning at lat. 37°37'00"N. long. 78°21'00"W.; lat. 37°29'00"N. long. 77°55'00"W.; lat. 36°50'30"N. long. 78°20'00"W.; lat. 36°47'00"N. long. 78°48'00"W.; lat. 36°52'30"N. long. 78°48'00"W.; lat. 37°20'48"N. long. 78°46'24"W.; lat. 37°27'00"N. long. 78°39'30"W.; thence to point of beginning.

Altitudes: 300 feet AGL to 5,000 feet MSL:

Excludes areas at and below 1500 feet AGL within 3 NM of

public use airports.

Times of use: Sunrise to 0900 local and 1600-1700 local, daily Monday

through Friday.

Controlling agency: Washington ARTCC.

Using agency: 48th Fighter Interceptor Squadron

Langley AFB, VA



Effective March 15, 1984 thru May 10, 1984

Bulldog D MOA, GA (New)

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Boundaries. Beginning at lat. 33°14'00"N., long. 82°30'00"W.; to lat. 33°21'15"N., long. 82°18'47"W.; to lat. 33°17'29"N., long. 82°23'00"W.; to lat. 33°16'20"N., long. 82°18'00"W.; to lat. 33°19'43"N., long. 82°12'15"W.; to lat. 33°21'53"N., long. 82°12'15"W.; to lat. 33°13'00"N., long. 82°09'00"W.; to lat. 33°12'00"N., long. 82°23'00"W.; to the point of beginning.
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Altitudes. 500 feet AGL to and including 17,000 feet MSL; excluding the area described as beginning:

```
at lat. 33°17'30"N., long. 82°24'20"W.;
to lat. 33°15'55"N., long. 82°20'50"W.;
thence clockwise via a 3 NM arc centered
at lat. 33°13'20"N., long. 82°22'45"W.;
to lat. 33°12'20"N., long. 82°19'40"W.;
to lat. 33°12'00"N., long. 82°23'00"W.;
to lat. 33°14'00"N., long. 82°30'00"W.;
to the point of beginning, 1,500 feet AGL and below.
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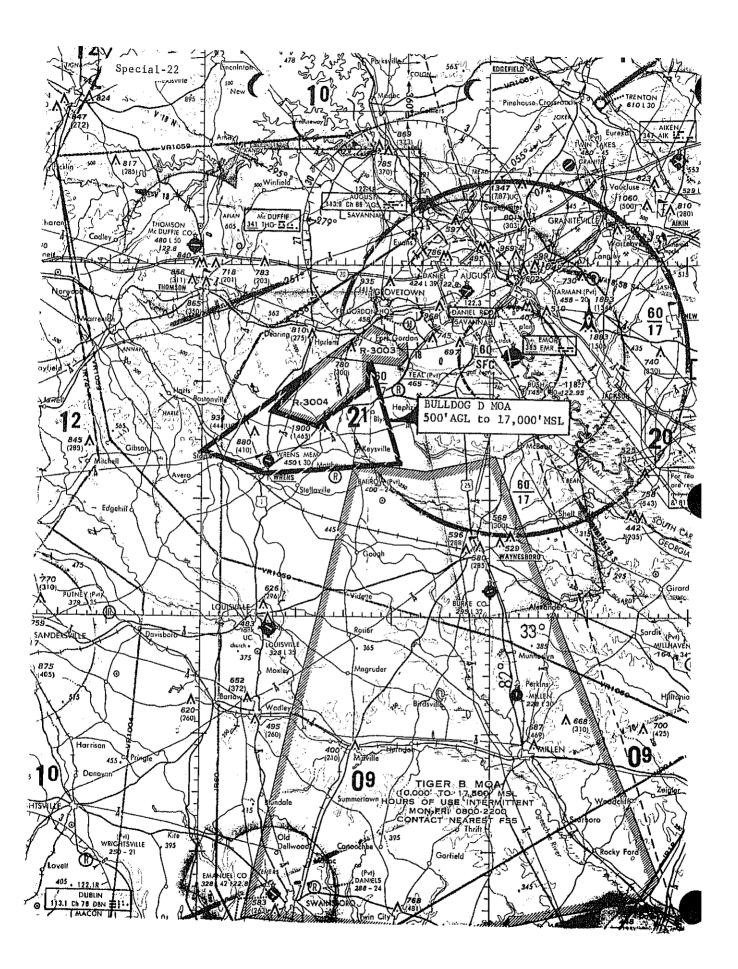
Times of use. Intermittent, 0800 to 1800 (local time) Monday through Friday in conjunction with Restricted Area R-3004.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. 363 Tactical Fighter Wing Shaw AFB, SC

Operational terms and conditions:

- 1. Real-time scheduling/activation procedures will be utilized.
- 2. All aircraft utilizing MOA airspace must receive a clearance to enter and exit the area.
- 3. The integrity of present and future instrument approaches and departures to/from airports underlying/adjacent to the MOA will be maintained.



Effective April 10-16, 1984

Kirby 2 MOA, LA

Boundaries. Beginning at lat. 31°18'30"N., long. 93°08'00"W.; to lat. 31°22'00"N., long. 93°04'00"W.; to lat. 31°14'00"N., long. 92°50'00"W.; to lat. 31°09'00"N., long. 92°58'00"W.; continue along the northern boundary of R-3804A; to lat. 31°08'00"N., long. 93°05'00"W.; to lat. 31°15'00"N., long. 93°05'00"W.; to the point of beginning.

. Altitudes.

100 feet AGL up to and including 3,000 feet MSL.

Times of use.

Sunrise to sunset, April 10 through April 16, 1984.

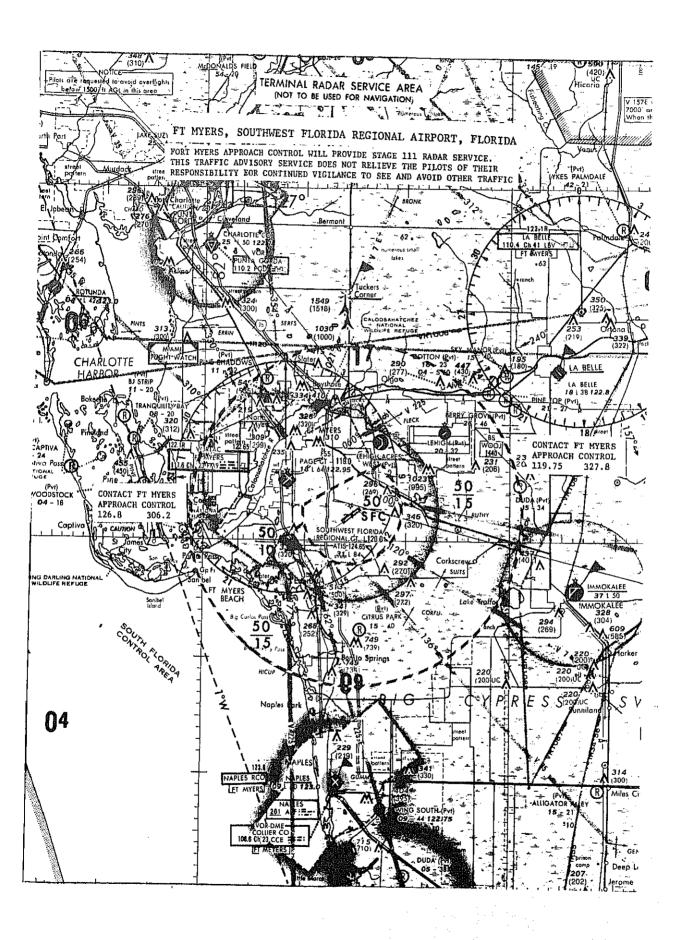
Controlling agency.

FAA, Houston ARTCC.

Using agency.

6507 Tactical Air Control Wing (TAC)

Fort Polk, LA



ente.		

ABBREVIATIONS

Note: An "a" may be added for plural. Abbreviations used in FDC NOTAMs are italicized.

		Note	: An "a" may be adde	ed for plural.	Abbreviations used in i	FDC NOTAMe a	re italicized.		
	A	dalgt	daylight	1	J	1	a	I TCA	Terminal Control
1	and		decommissioned	Lhar	jet runway barrier	aund		10/1	Area
	Airport Advisory	DDT	Runway weight	J-Cai	•	quad	quagrant	TO	
	Service		bearing capacity		K		R	ICH	Threshold Crossing
A/C			for aircraft with	kHz	kilohertz	l n	right (used only to		Height
acii	alrerali	Į.	double dualtan-		L		designate rwys)	tfc	traffic
	Air Carrier	ł	dem type landing	١,	_ _		eg, rwy 19R	thr	threshold
ADF	Automatic Direction		gear	6	left (used only to designate rwys)	RADAR	Radio Detection	thru	
	Finder	dogs		ĺ	eg rwy 12L	!	and Ranging	ž	-
AER	Approach End		depart; departure	lat	tatitude	RAPCON	radar aporoach	tkof	take-off
101	Runway		direction linder	lotd	pounds (weight) located		control (USAF)	tmorty	temporarily
	above ground level		decision height	LDA	Localizer type	RCAG		Impry	temporary
VIM	Airman'a Infor- mation Manual	DME	UHF standard		directional aid	5010	air/ground		·
ALC:	Approach light		TACAN compatible	LDIN	Lead in Lighting	HCLS	Runway Centerline	TPA	Traffic Pattern
ALO	system		distance meas-	lgtd	System lighted	PCO.	Lights System Remote Communi-		Altitude
ALSE-1	Standard 2400'	donlad	uring equipment displaced	LMM	compass locator at	1,00	cations Outlet	TRACON.	Terminal Radar
	High-Intensity		distance	[middle marker ILS	rcv		1	approach control
	Approach Lighting		Runway weight	Indg	landing localizer	revg		trml	terminal
	System with Se-	1	bearing capacity	LOM	compass locator at		Runway End	TESA .	Terminal Radar
	quenced Flashers,	ł	for aircraft with		outer marker (LS		Identifier Lights	111071	Service Area
	Category I Config	i	dual-tandem type	tong	longitude	roq			
	uration		tanding gear				Area Navigation	tsnt	transient
ALSF-2	Standard 2400'	durg	during			HHP	Runway Reference	TWEB	transcribed
	High-intensity Ap-	DVFR	Defense Visual	ľ	M	ented	Point restricted	1	weather bost
	proach Lighting System with Se-		Flight Rule	1444			returned to service	twr	tower
	quenced Flashers.	ļ	_	MAA	maximum authorized attitude		runway visual range	twy	tayhuau
	Category II Con-	İ	E	mag	magnetic		Runway Visual	1177	tuxteel
	figuration	E		maint	maintain, mainte-	DANK	Range Midpoint	l ·	U
alt		EFAS	Enroula Flight	SIVIE	nance Medium Intonsity	DVDT		l	_
altm			Advisory Service	WALCO	Approach Light	85V151	Runway Visual Range Touch	UHF	Ultra high
altn			elevation		System		down		frequency
	altimeter setting		omergency	MALSR	Medium Intensity	BUDD		l.	unavailable
	amendment	oxco	equipment		Approach Light System with Run-	HVRH	Runway Visual	unigid	unlighted
apch		(OXC),	υχουμι	i	way Alignment	5104	Range Rollout	unmon	unmonitored
	approaching		F		Indicator Lights	HVV	runway visibility	unusbl	unusable
	approximate alread	FAF	final approach fix	MAP	missed approach point		vatues		
arpt	arrive or arrival		Federal Aviation	max	maximum	rwy	•	ļ	٧
	Air Route Surveil-	7/3/1111	Regulation	MAC	minimum crossing	Nr	number	VASI	Visual Approach
	lance Radar	FDC	Flight Data Center	4404	altitude			*/\di	Slope Indicator
ARTCC.	Air Route Traffic		flight information	MUA	minimum descent altitude		S	una	visual descent point
	Control Center	'"'	(permanent)	MEA	minimum enroute	\$		1	
ASDE	alrport surface	FI/T -	flight information		IFR altitude	S	Runway weight bear-	L	visual flight rules
	detection equip-	',	(tomporary)	MHz min			ing capacity for	VHF	Very high frequency
	mont	FL	Flight Level	MIRL			aircraft with sin-	vis	visīb ility
ASH	Arpt Surveillance		fan marker	I IIII VE	Runway Edge	i	gle-wheel type	VOR	VHF Ormi Directional
ATO	Radar	freq	trequency	ļ	Lights	SDF	landing gear Simplified Directional	1	Radio Renge
	air traffic control	FSS	Flight Service Station	MLS	Microwave Landing	3DF	Facility	VORTAG	Combined VOR
Aloi	tower	<i>tt</i>	feet	мм	System middle marker tLS	sec		1	and TACAN
ATIS	Automatic Tor-		G		minimum obstruction	sto		i	System
	minal information				clearance altitude			VOT	a VOR Receiver
	Service		government	MHA.	minimum recep- tion altitude	SFL		1 *****	testing facility
avbl			glide stope	MSA	minimum sale		Flashing Lights	ysby	
awy	alrway] GW1	gross weight		altitud o		straight-in approach	YSUY	VISIDIIITY
	0]	H	MSL	mean sea level	SM	statúte milo(s)		w
BC:	back course		height above airport	muni	municipal	SR	sunrise	1	
	beacon		height above touch-		N	55	sunset	W	
best		1	down	Ņ	north	l l	Simplified Short	wea	weather
bldg	building	HIRL	High Intensity Run-	NA		oonu.	Approach Lighting	wkday	weekday
brg	bearing		way Lights	natl	national navigational aid	1	System with Se-	wkend	weekend
bin	between	hol	holiday	NDB	Non-directional		quenced Flashers	wpt	waynoint
byd	beyond	hwy	highway		Radio Beacon	SSALS	•		••
	C .	i		NM	nautical mile(s) no procedure turn	JOALS	Approach Lighting		Weather Service
cet		l	101	1,0,1	required		System	wt	weight
	crash fire rescue	IAF	initial approach fix initial approach		o o	COALO	Simplified Short		-
cinc		rar	procedure		-	oonun	Approach Lighting		· Z
cisd		Ident	kientification	ODALS	obstruction Omnklirectional Ap-		System with Run-	Z	Greenwich mean
	commissioned		Intermediate flx	, ODALO	proach Lighting	1	way Alignment		time
cntr			Instrument Ffight		System		Indicator Lights		
cotrin		i	Rutes		outer marker ILS	STOL	Short take-off &	1	
	Compass locator	IF68	International Flight	oper	operation		landing runway	I	
const	construction		Service Station	orig	original	\$VC	service	1	
COLY		ILS	Instrument landing	OTS	Out of Service			Ι .	
clo		1	system	OVER	overrun		T	1	:
OTLZ	Control Zone		Information		P	T	true (after a bearing)	1	*
-,	D	inop	Interneties	PAR	Precision Apch	TAC	Terminal Area Chart	j	
		Interesses	Intersection International		Radar		UHF navigational	1.	
υ	Runway weight	intat		pat	pattern	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	facility-omni-	I	
	bearing capacity for aircraft with	ISMLS	Interim Standard	ppp permiy	permanently Prior Permission	1	directional course		·
	dual wheel type		Microwave Lend-		Requiréd	1 .	and distance	1 1	
	landing gear	l	ing System	oroo	procedure	1	information	1	